

Figure 1A

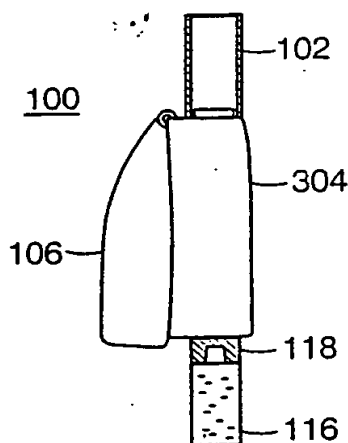


Figure 1B

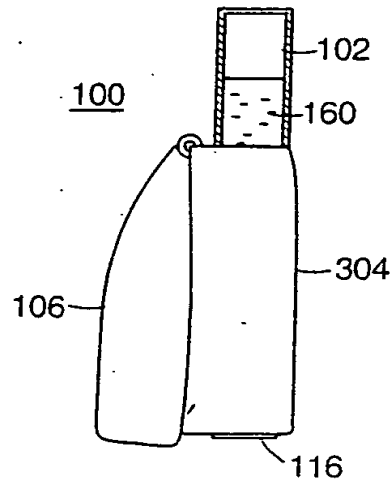


Figure 1C

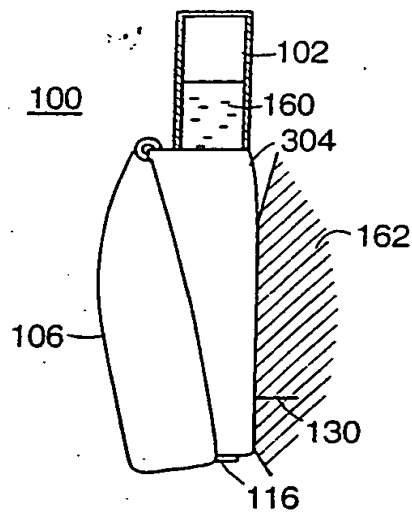


Figure 1D

2002-02-07

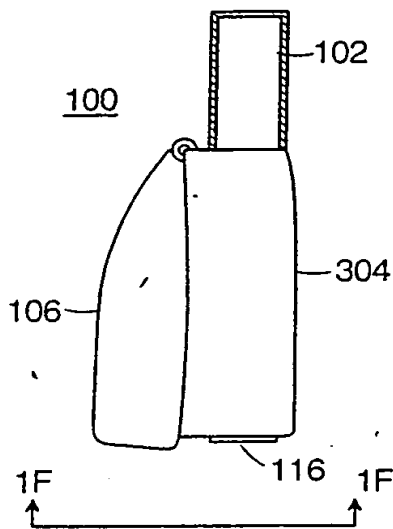


Figure 1E

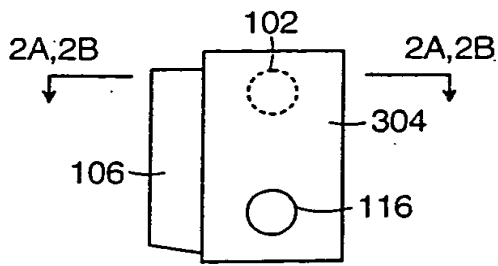


Figure 1F

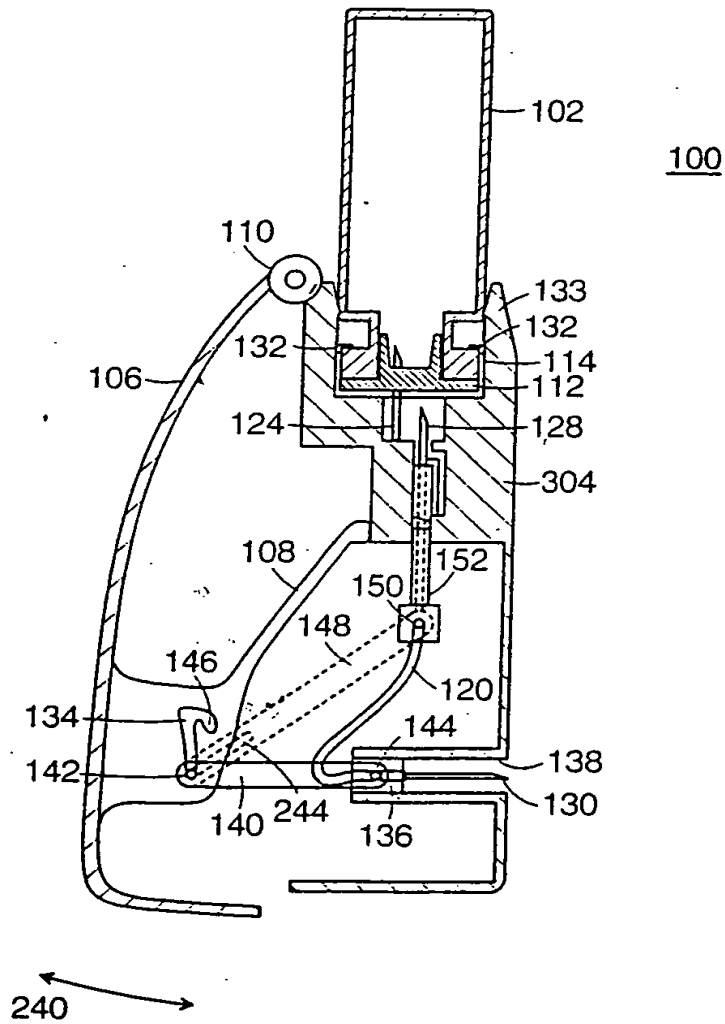


Figure 2A

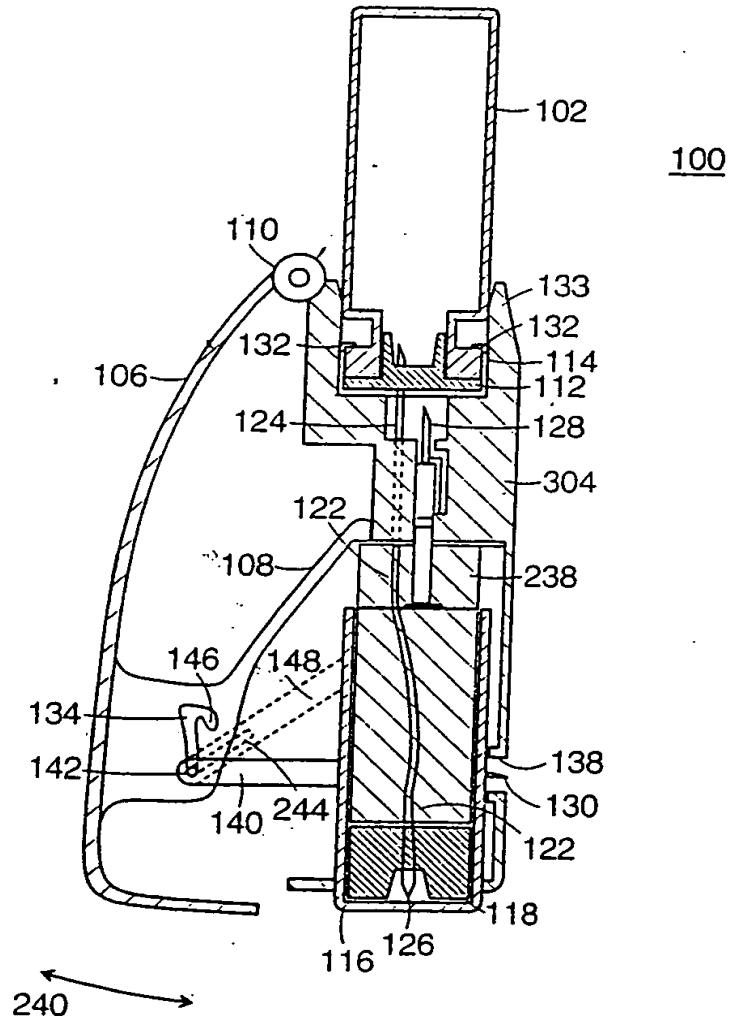


Figure 2B

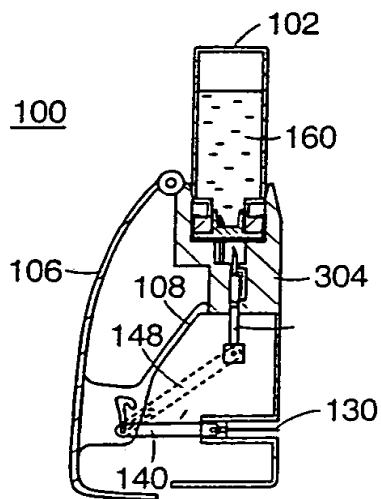


Figure 3A

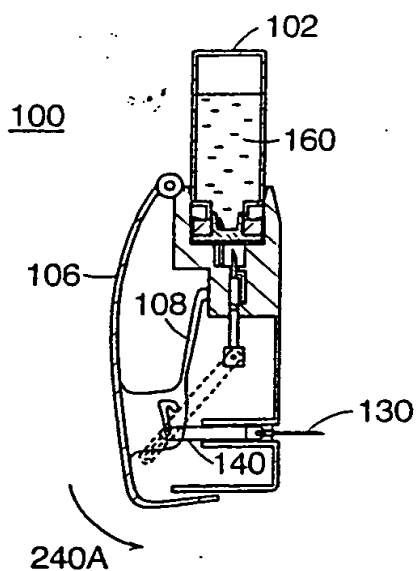


Figure 3B

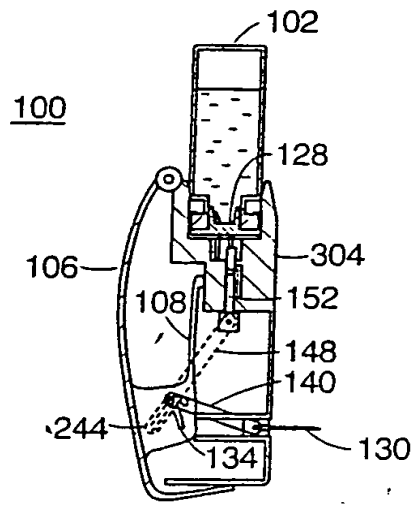


Figure 3C

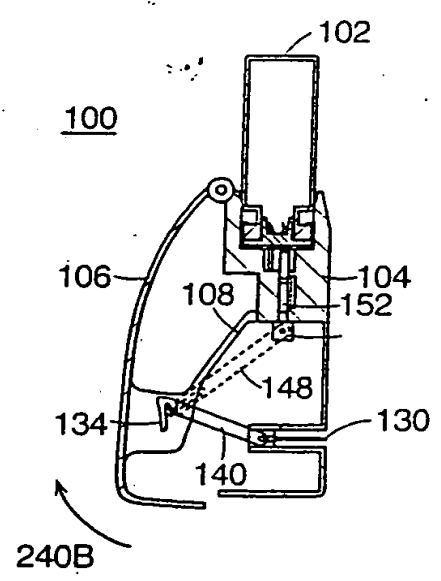


Figure 3D

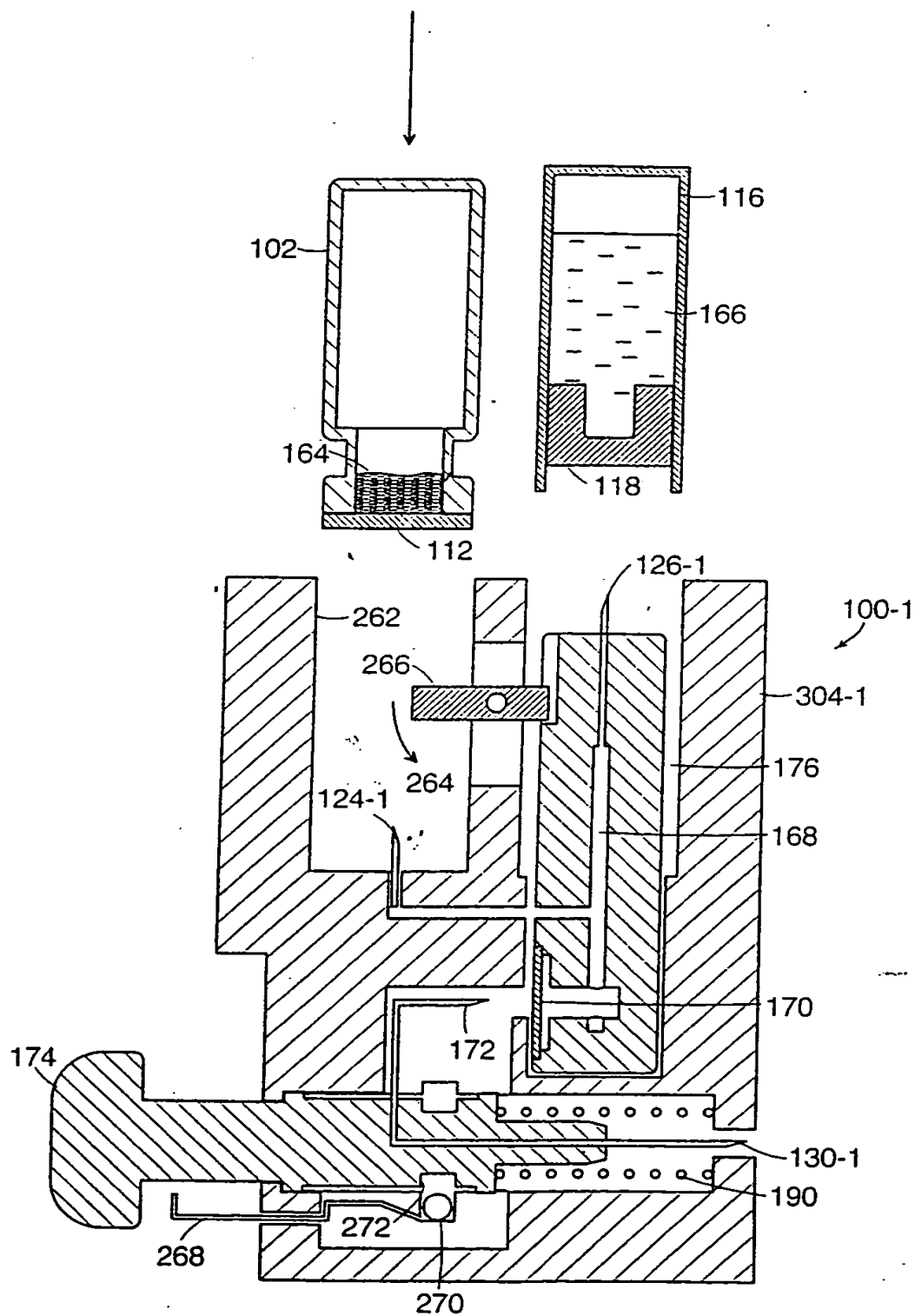


Figure 4A

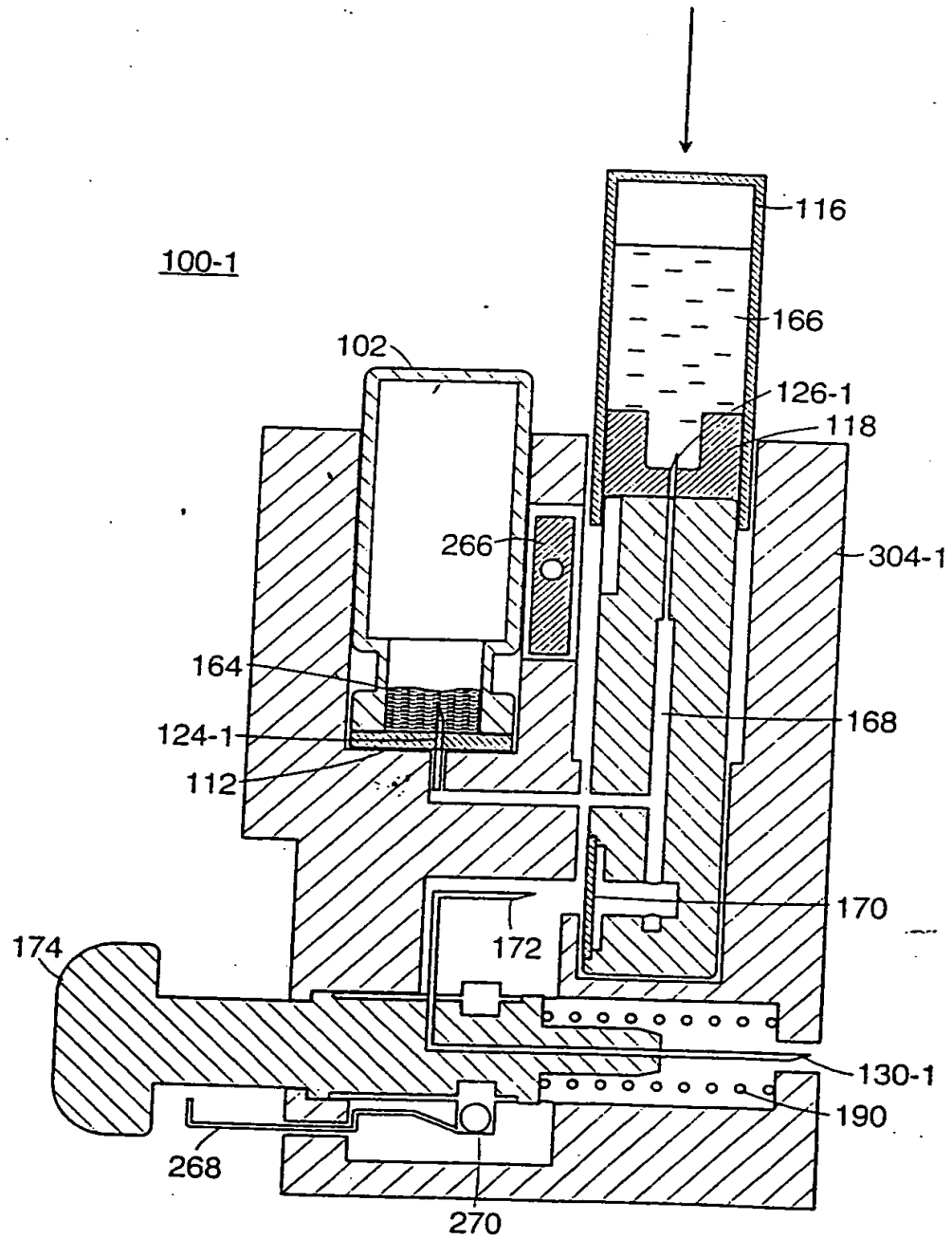


Figure 4B

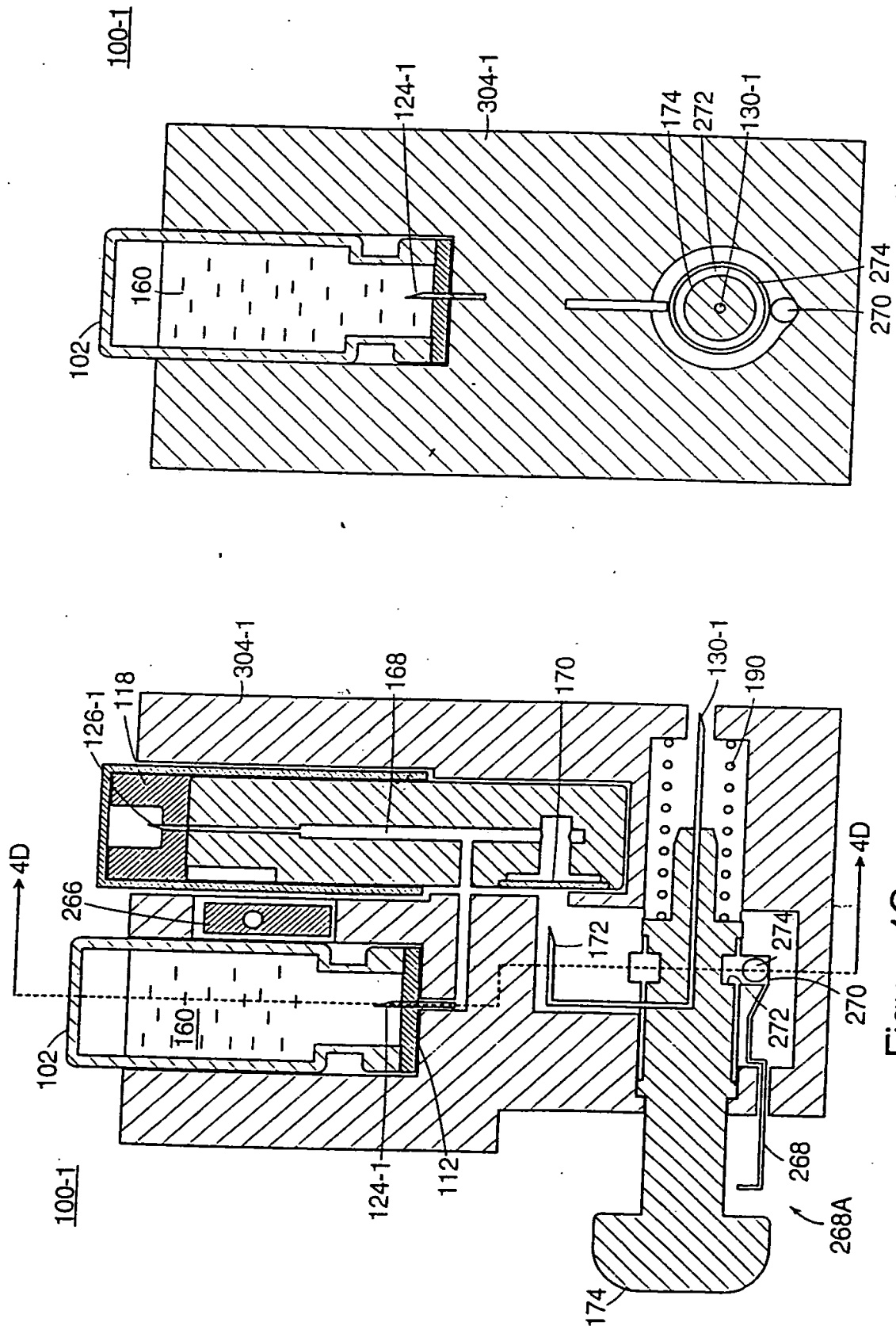


Figure 4D

Figure 4C

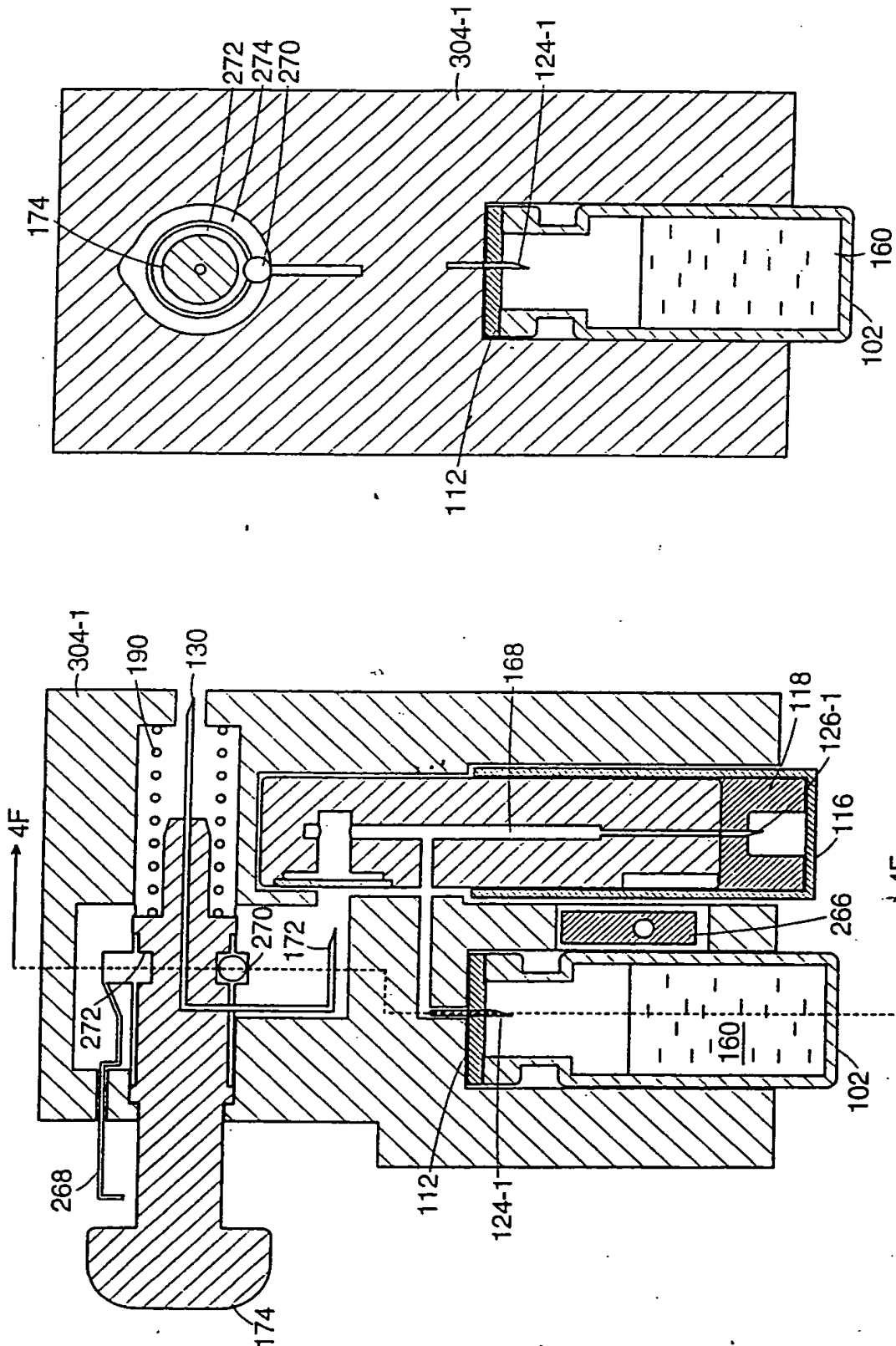


Figure 4F

Figure 4E



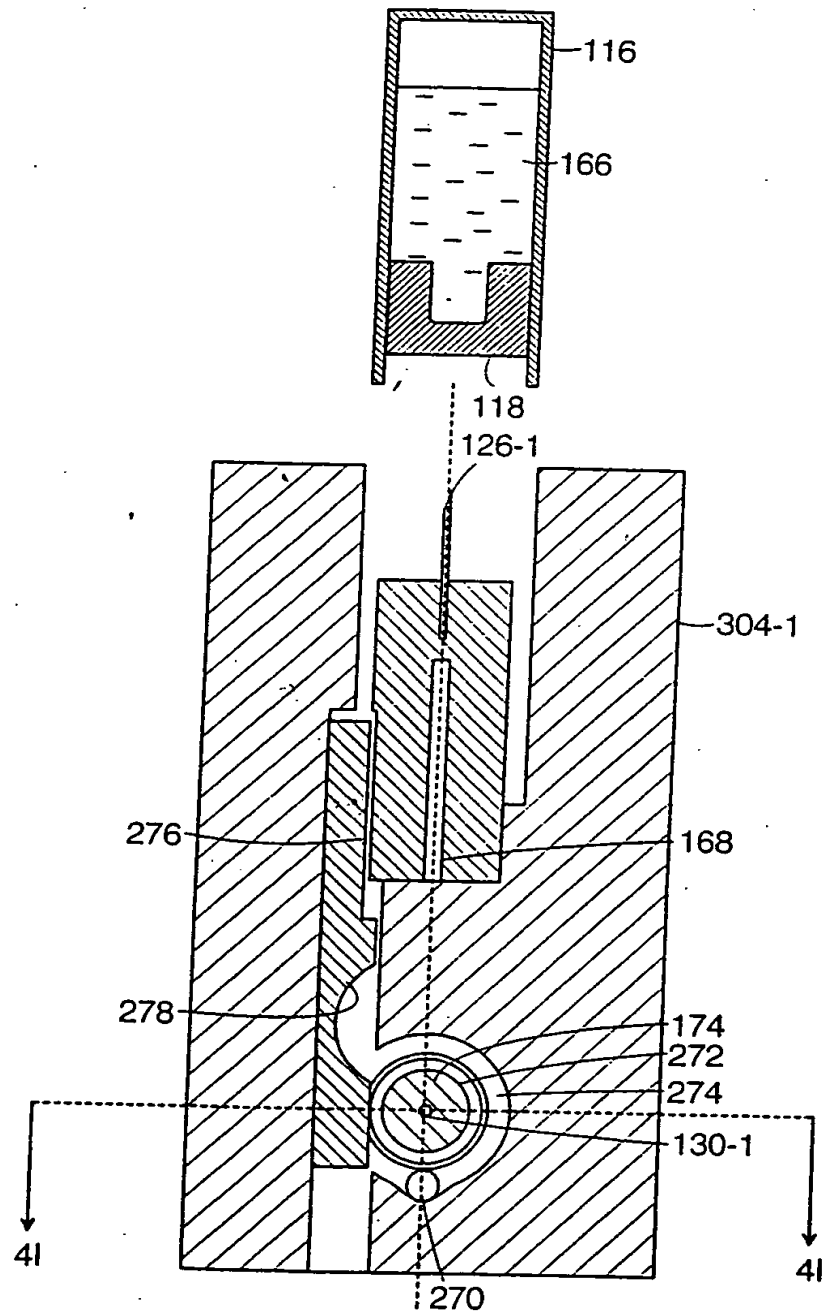


Figure 4H

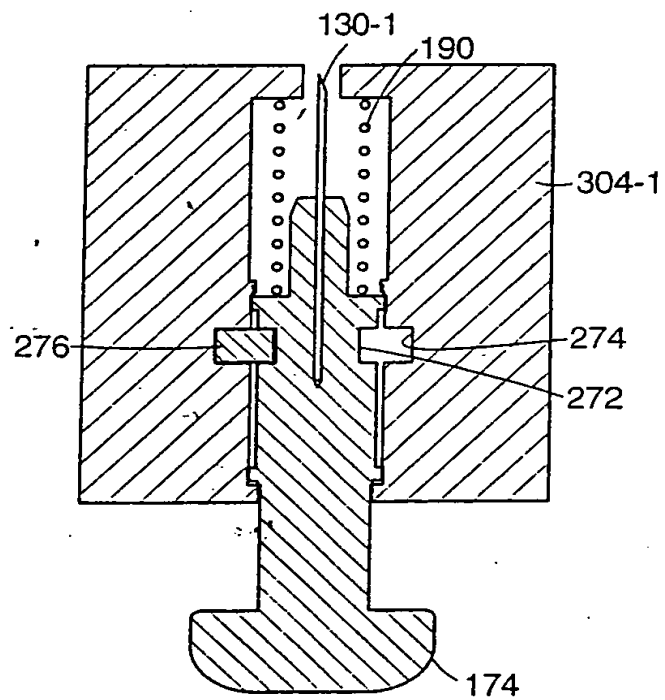


Figure 4I

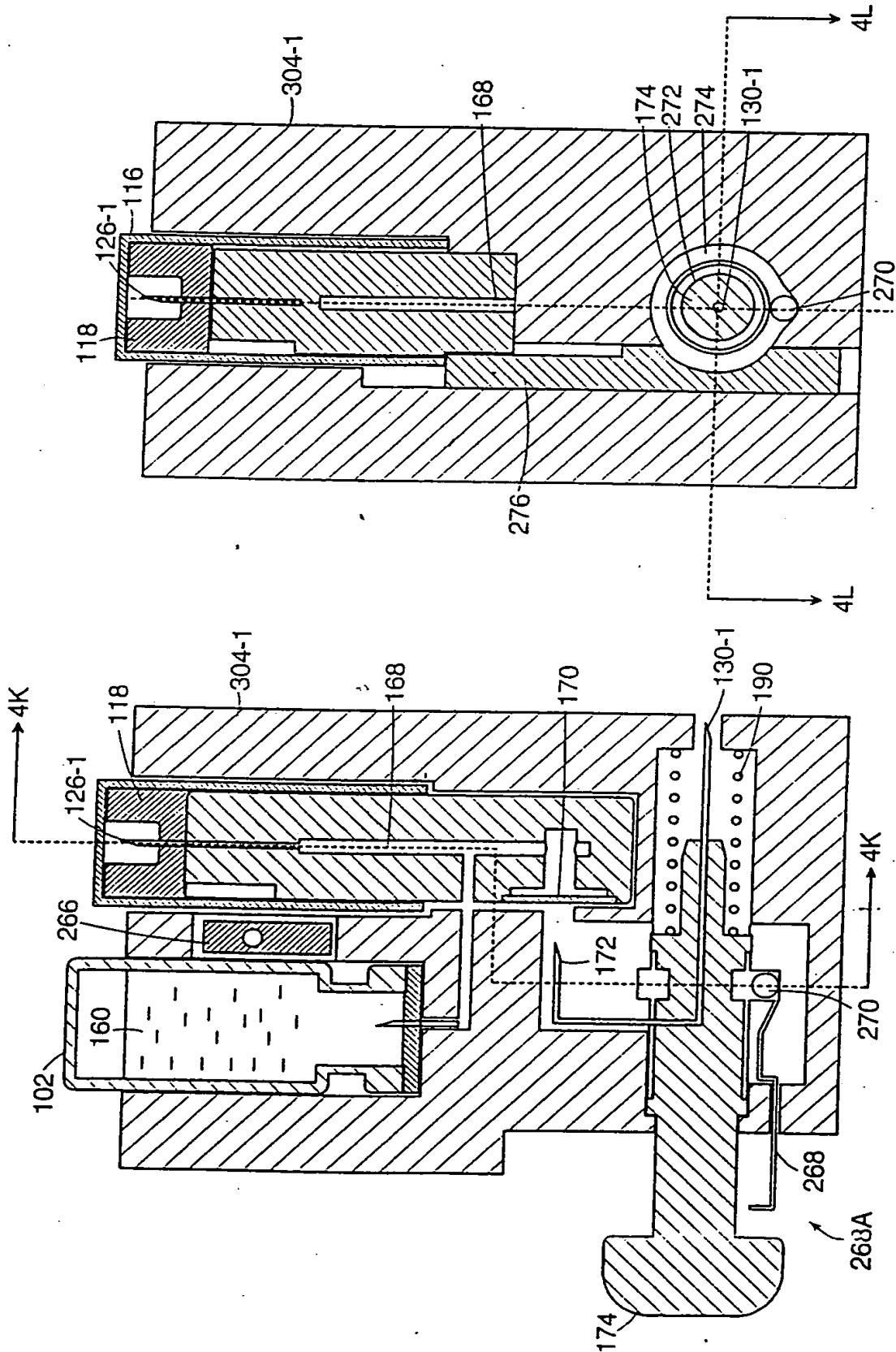


Figure 4K

Figure 4J

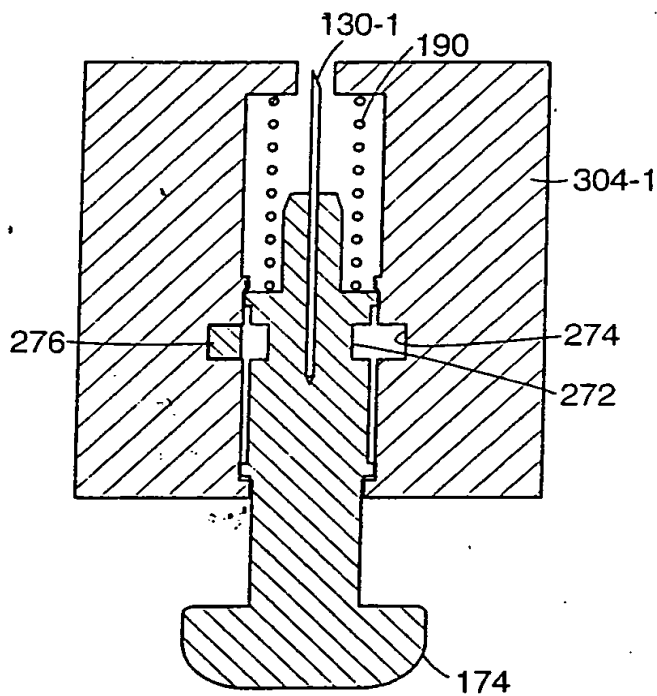


Figure 4L



Figure 4M

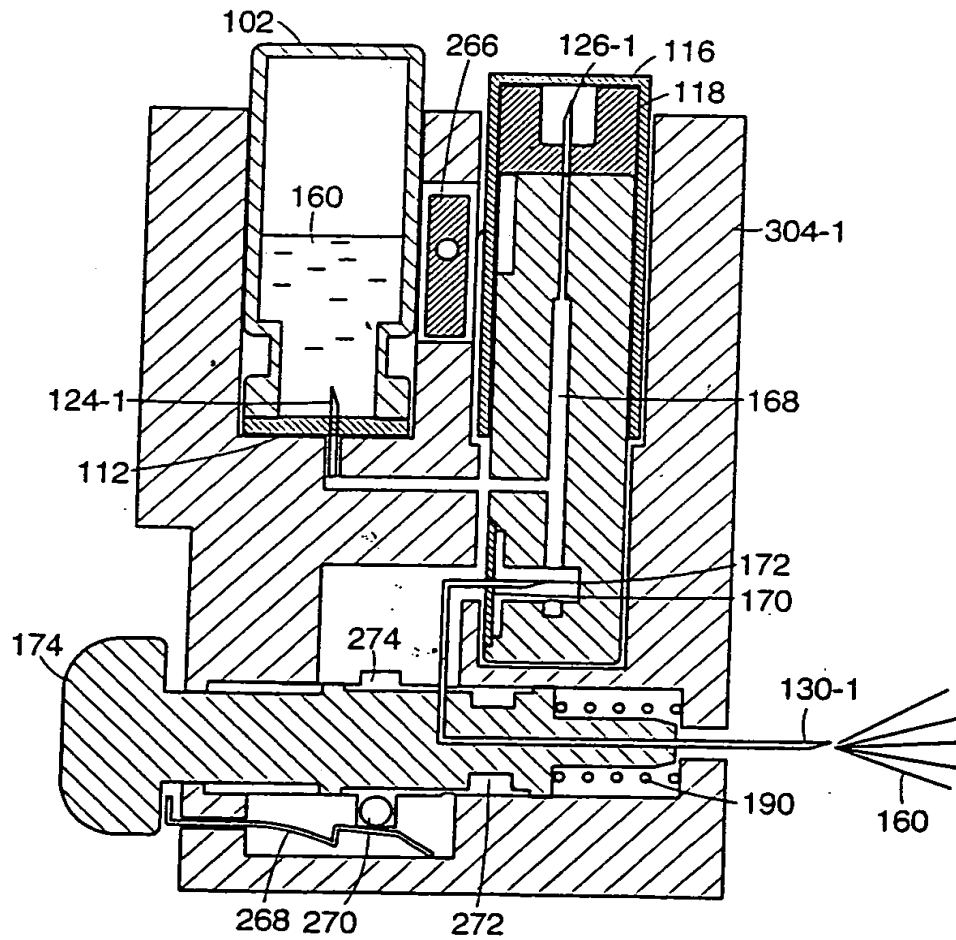


Figure 4N

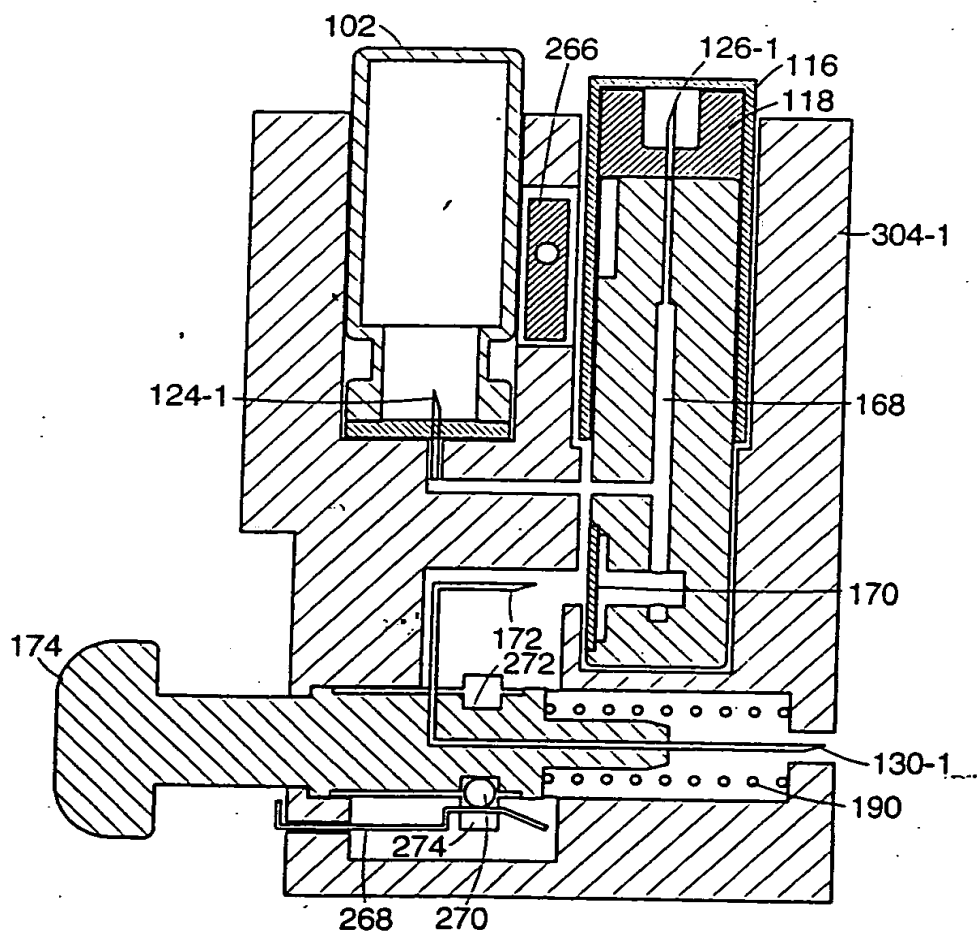


Figure 40

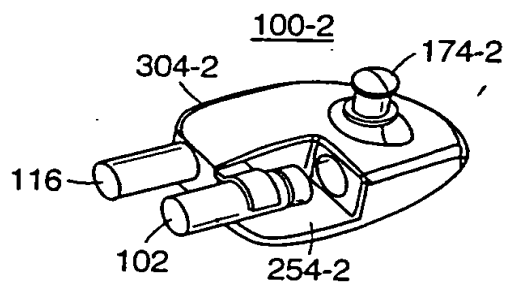


Figure 5A

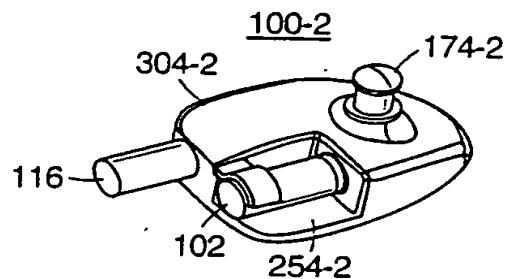


Figure 5B

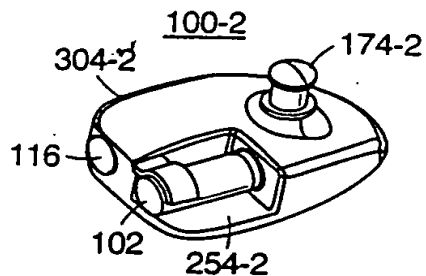


Figure 5C

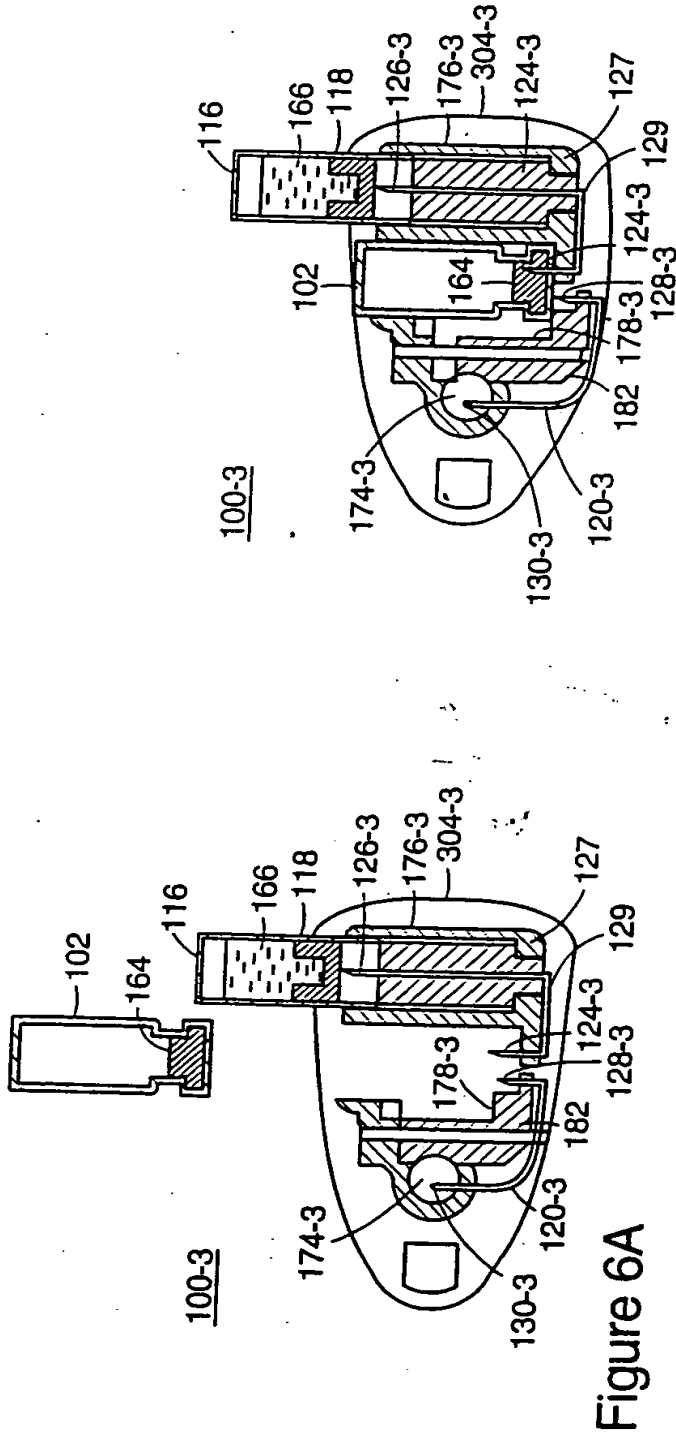


Figure 6B

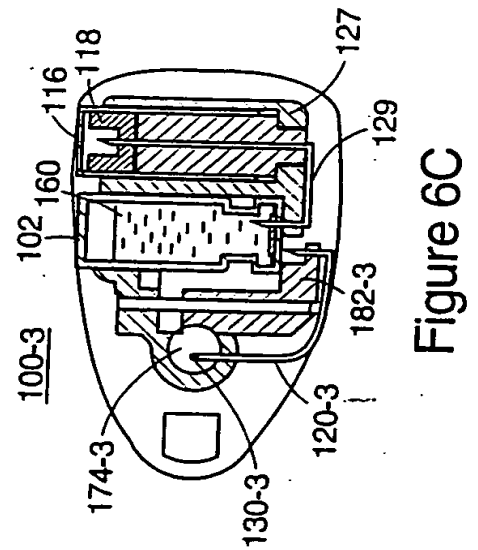


Figure 6C

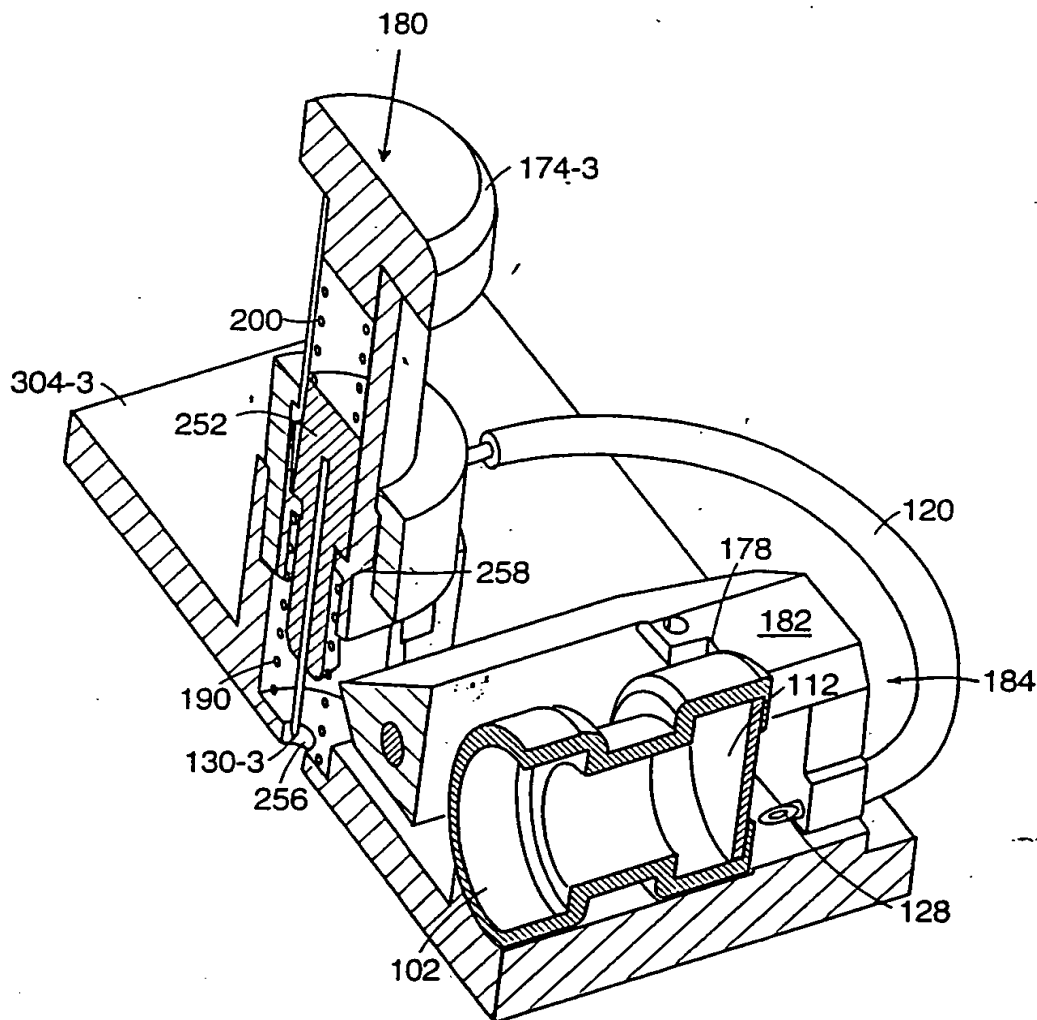


Figure 7A

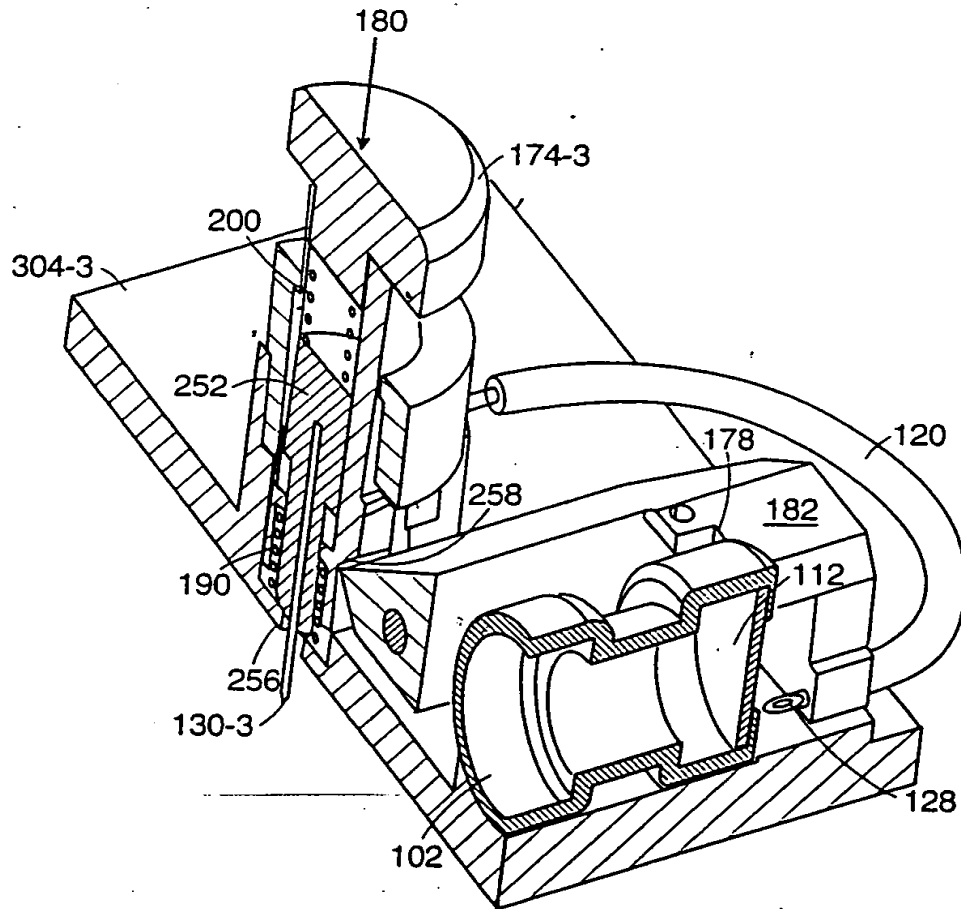


Figure 7B

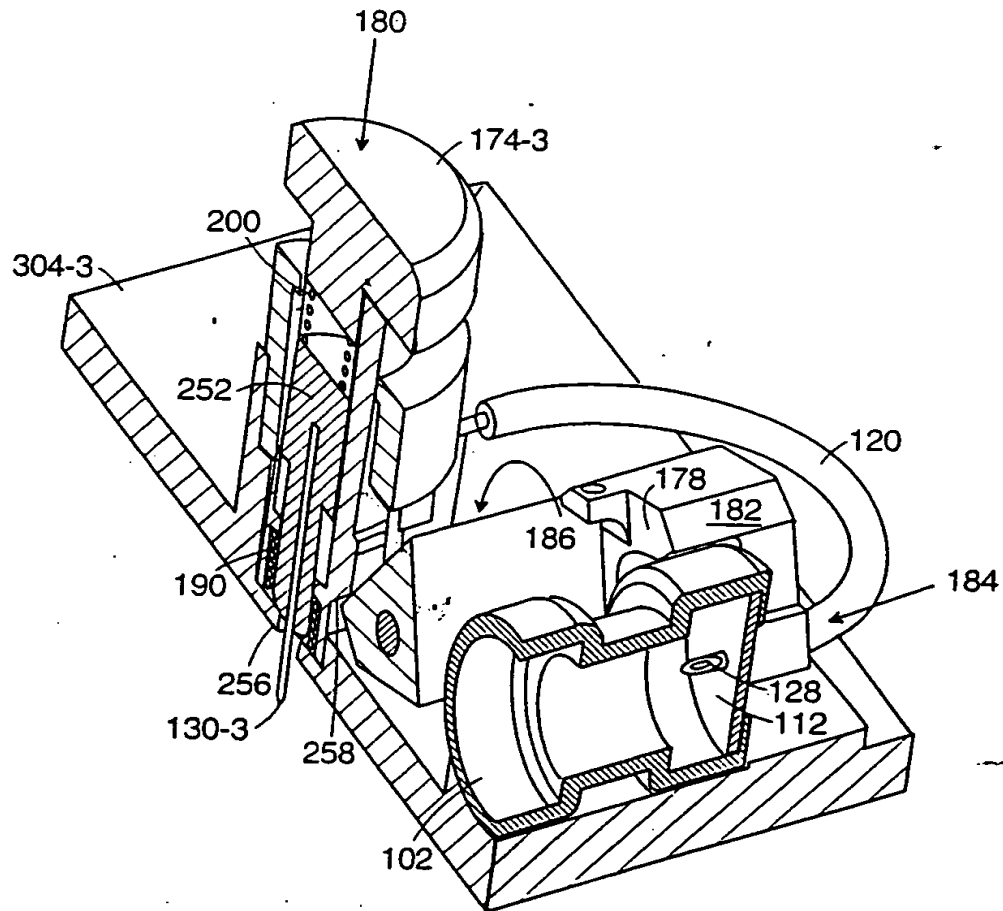


Figure 7C

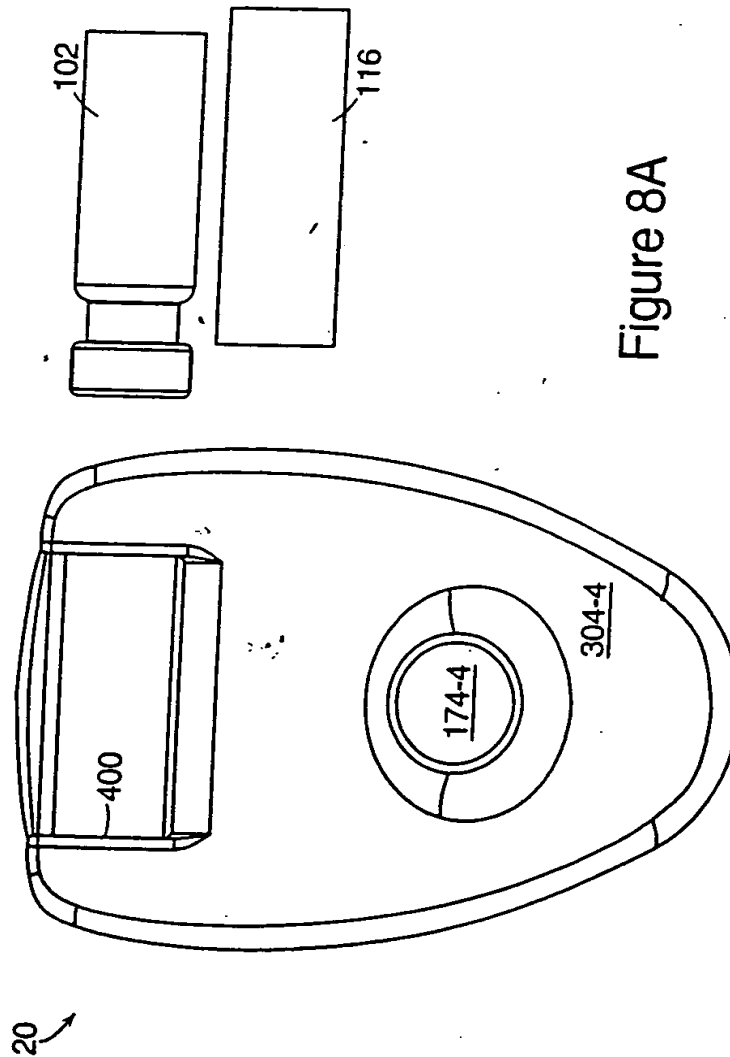


Figure 8A

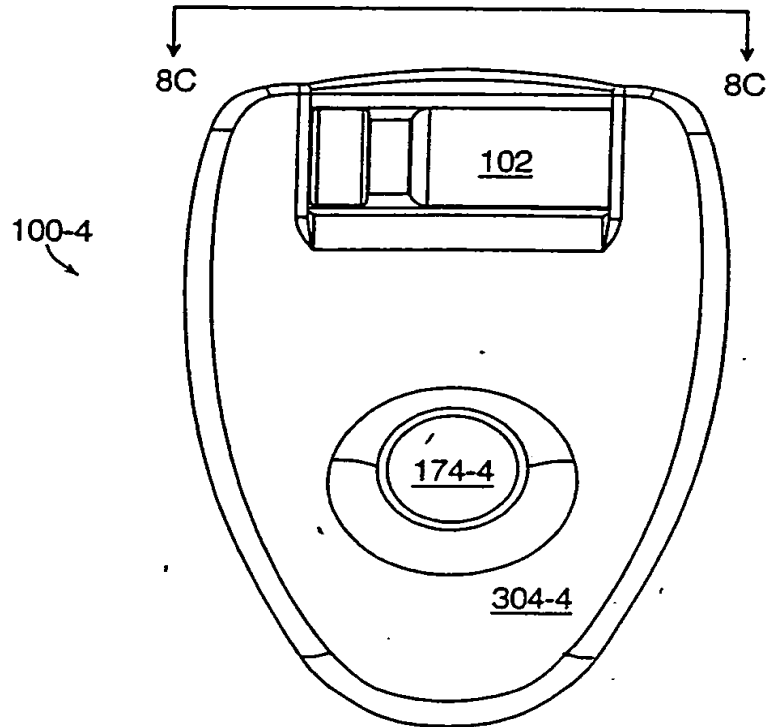


Figure 8B

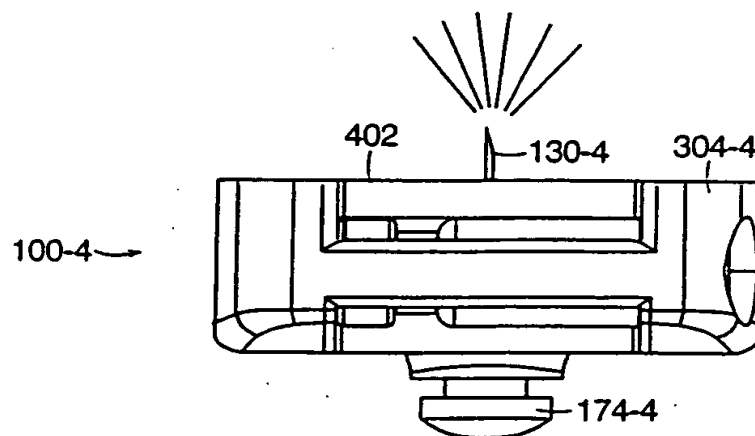


Figure 8C

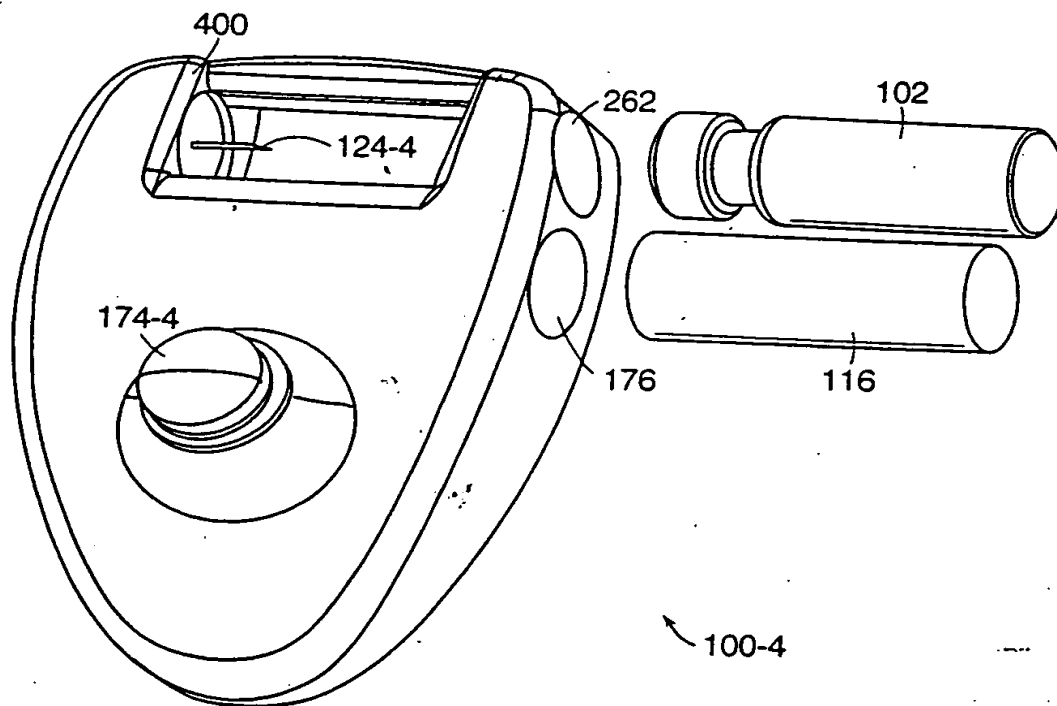


Figure 8D

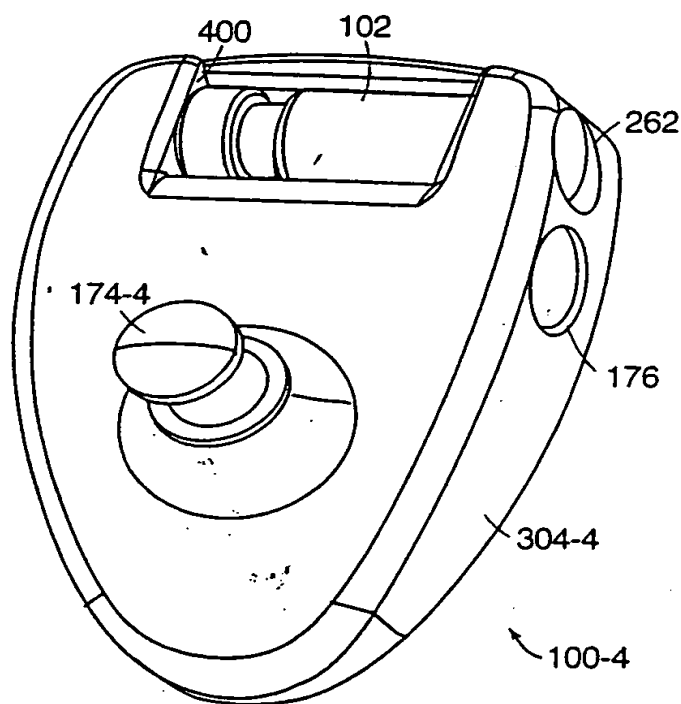


Figure 8E

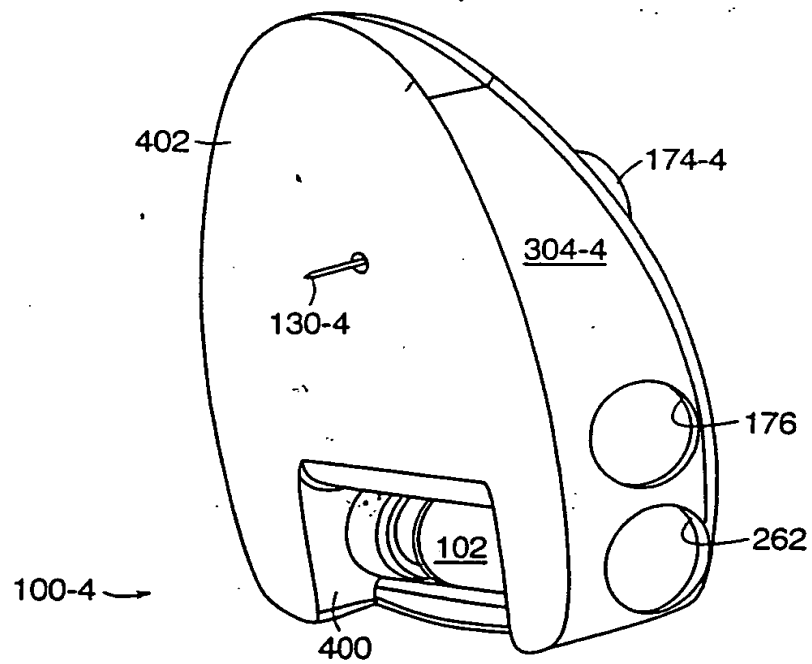


Figure 8F

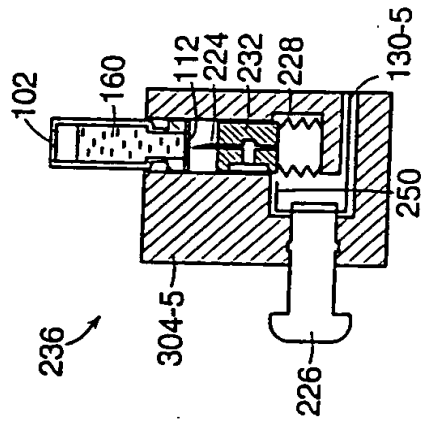


Figure 9A

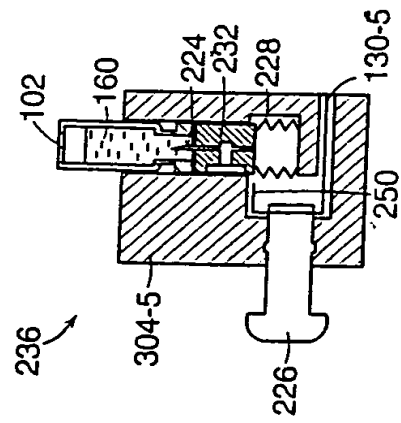


Figure 9B

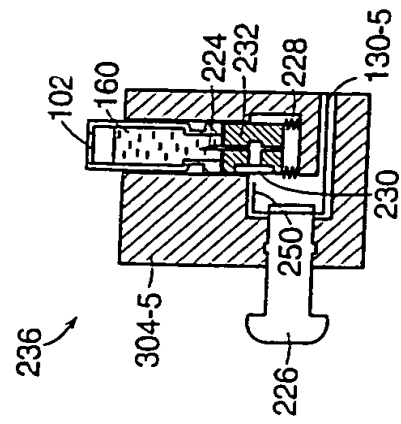


Figure 9C

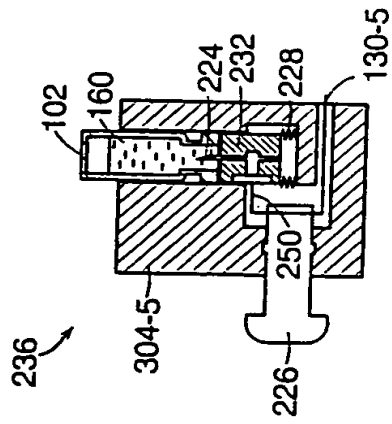


Figure 9D

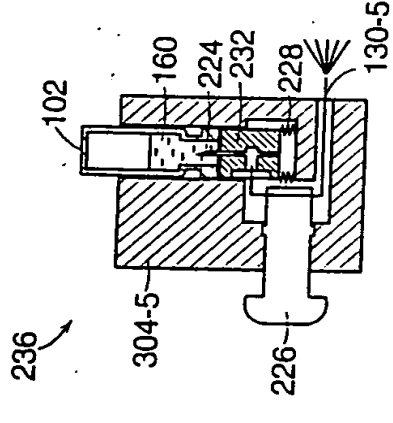


Figure 9E

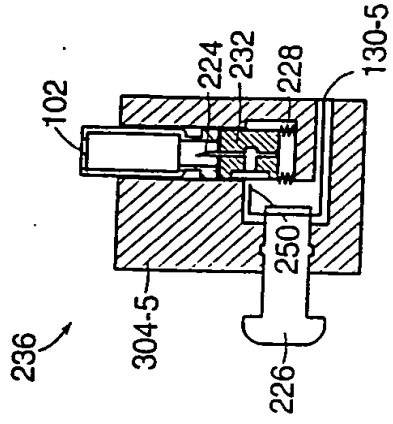


Figure 9F

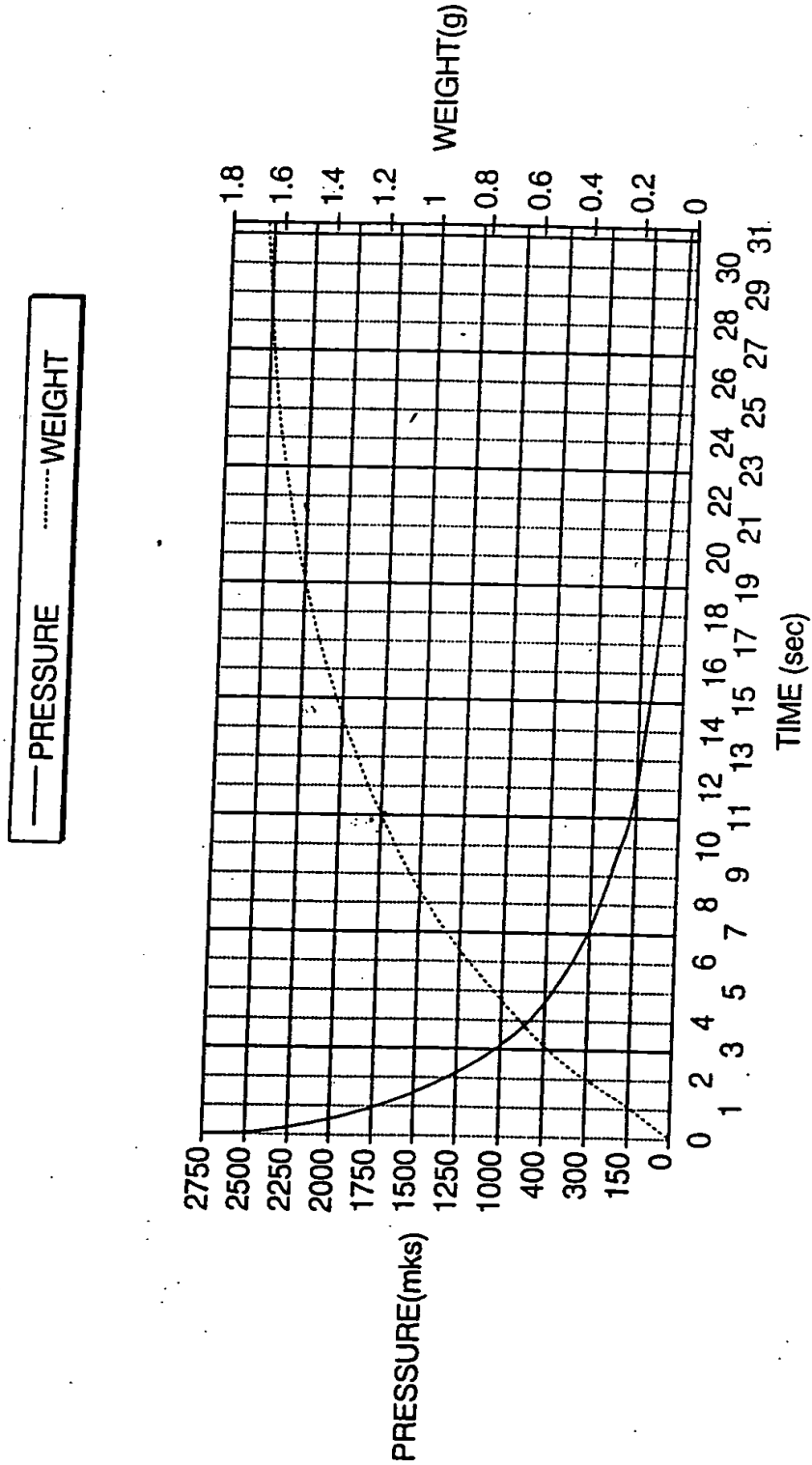


Figure 10A

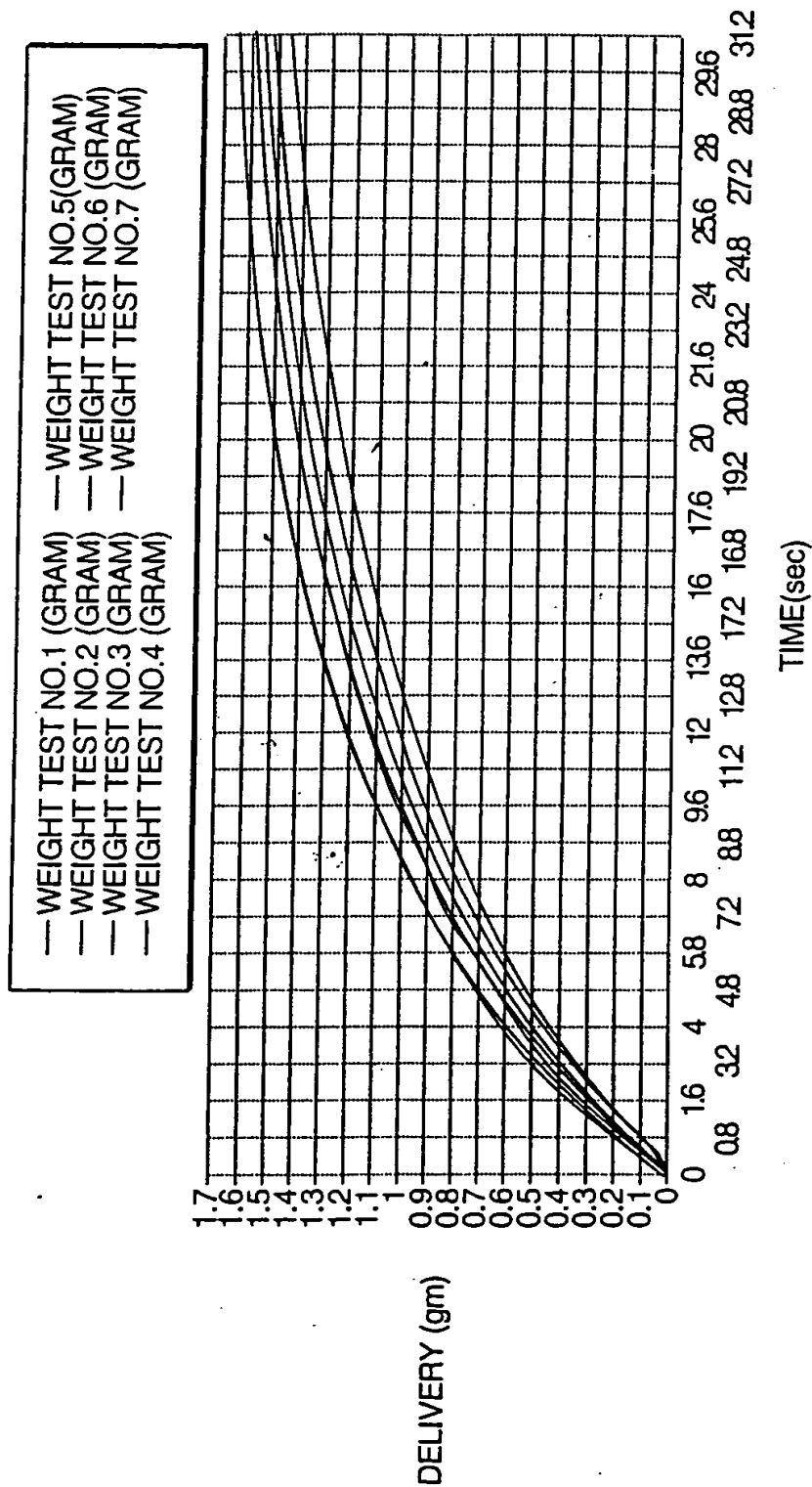


Figure 10B

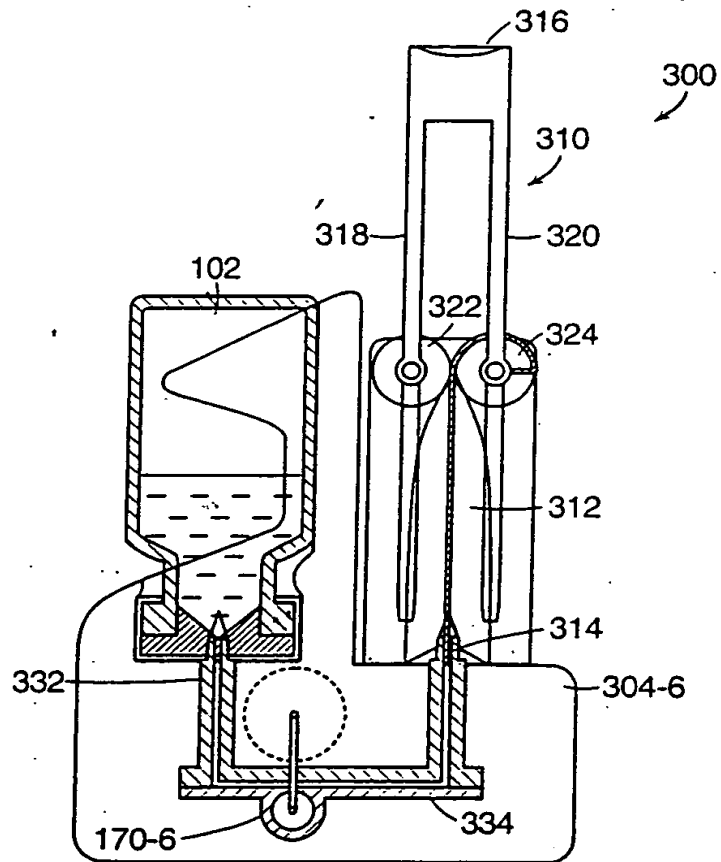


Figure 11A

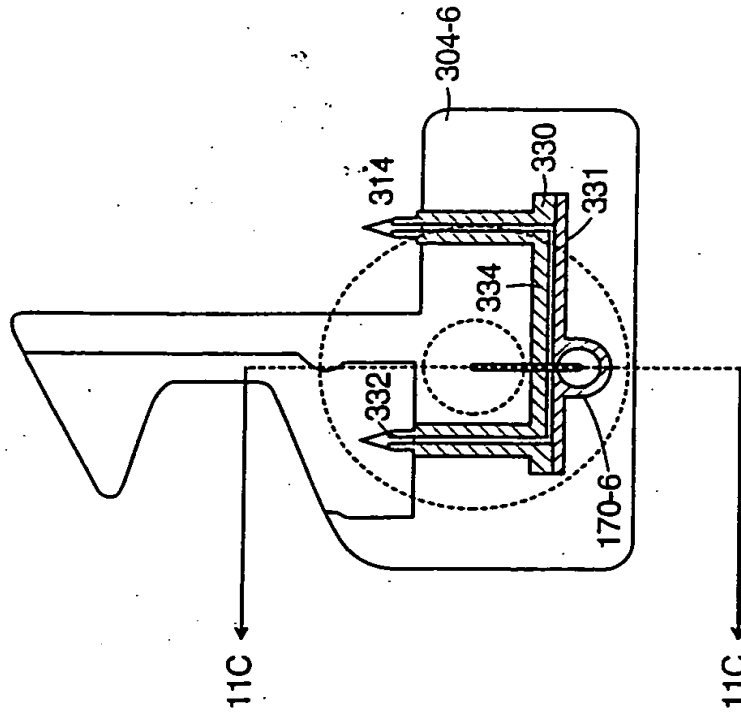


Figure 11B

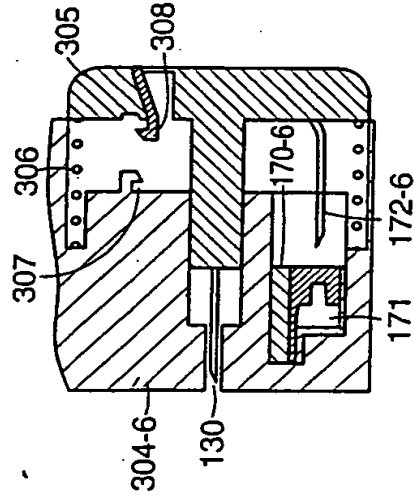


Figure 11C

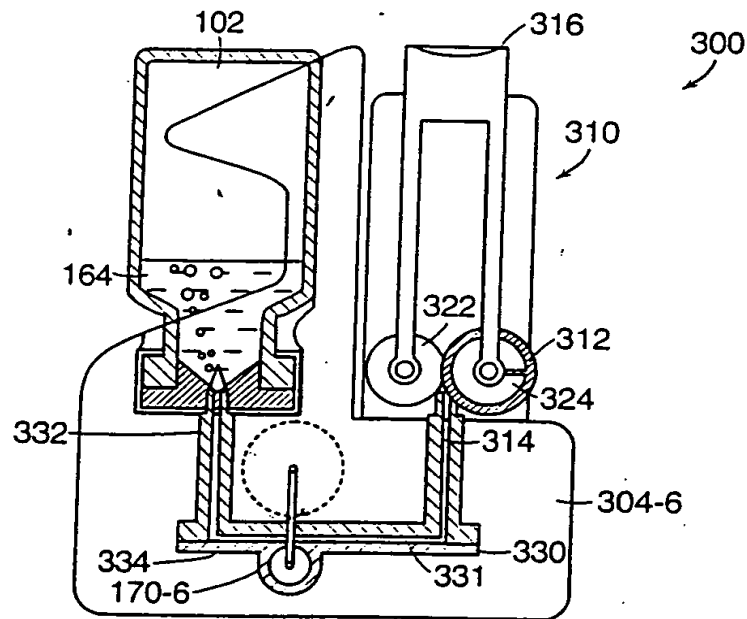


Figure 11D

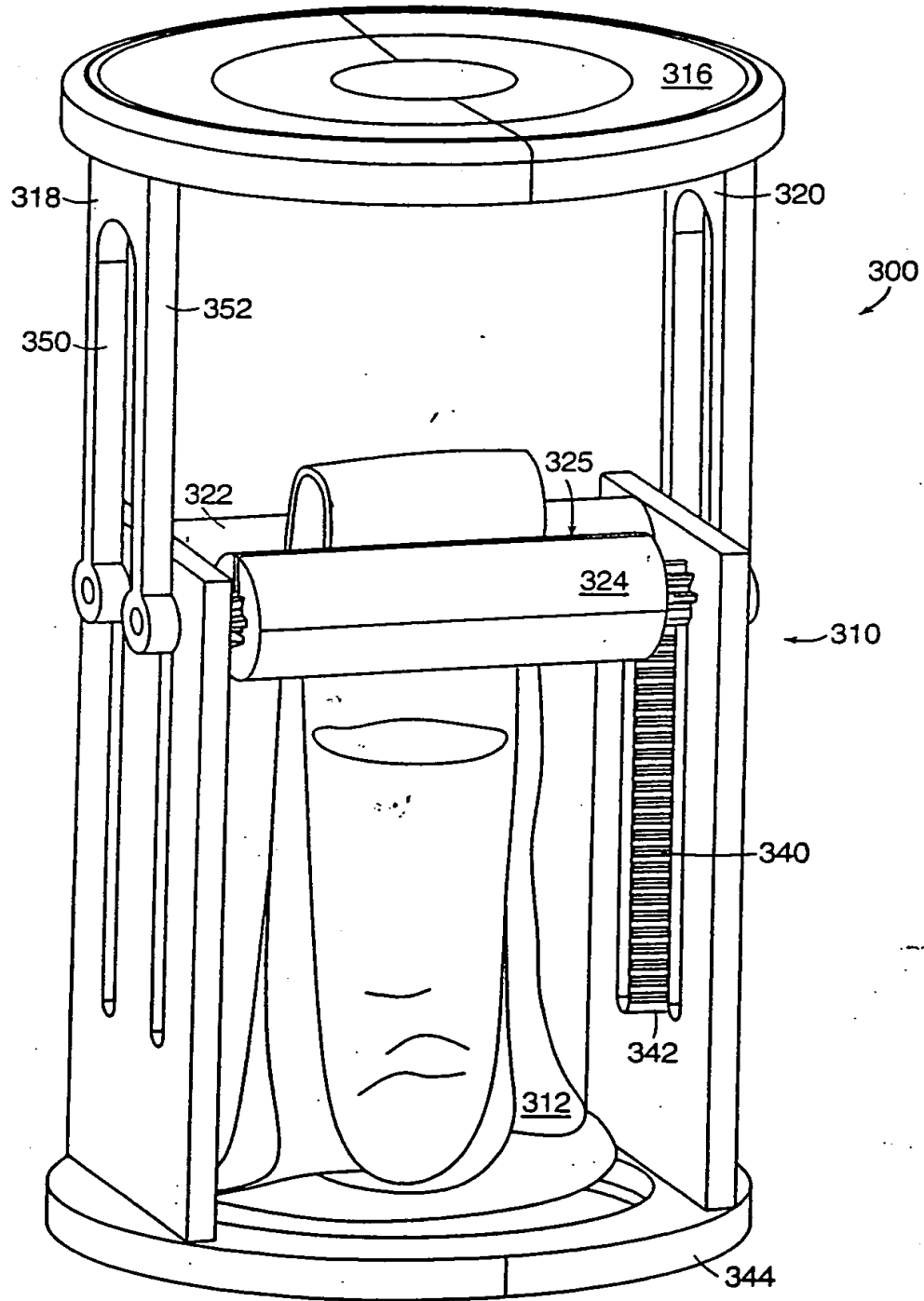


Figure 12A

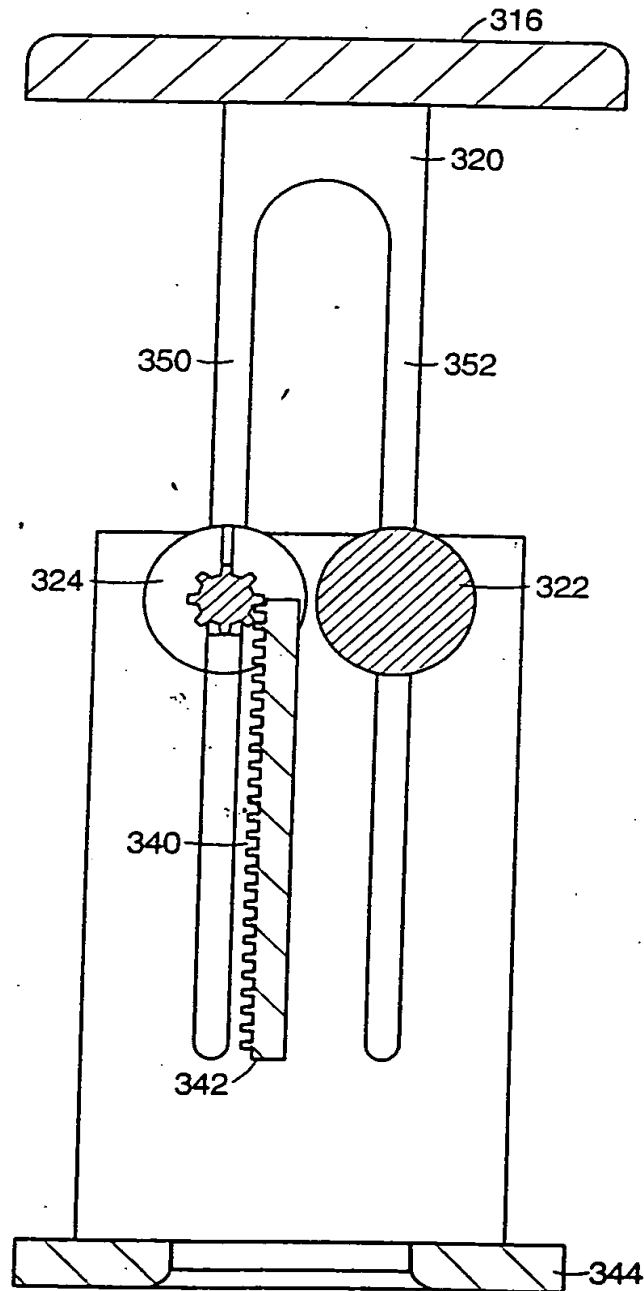


Figure 12B

100-7

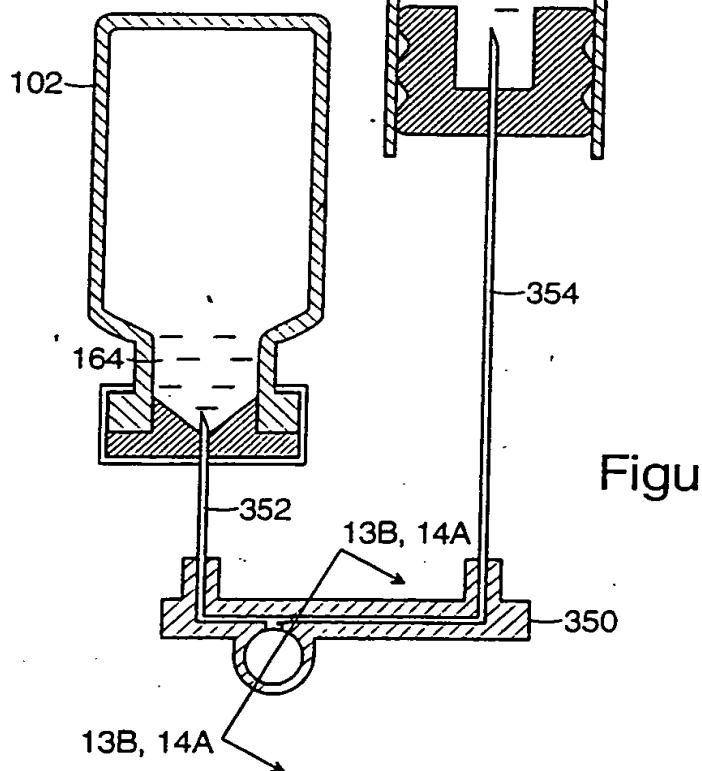


Figure 13A

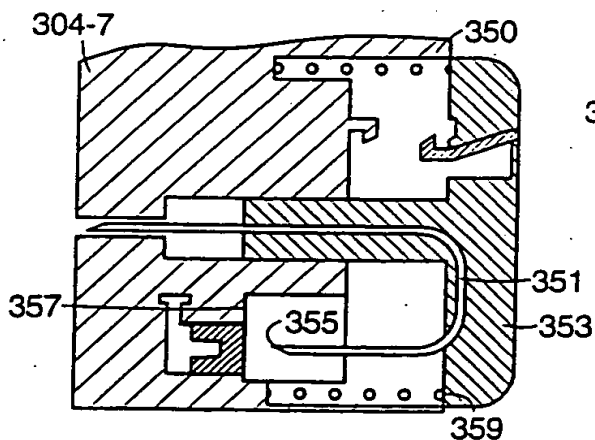


Figure 13B

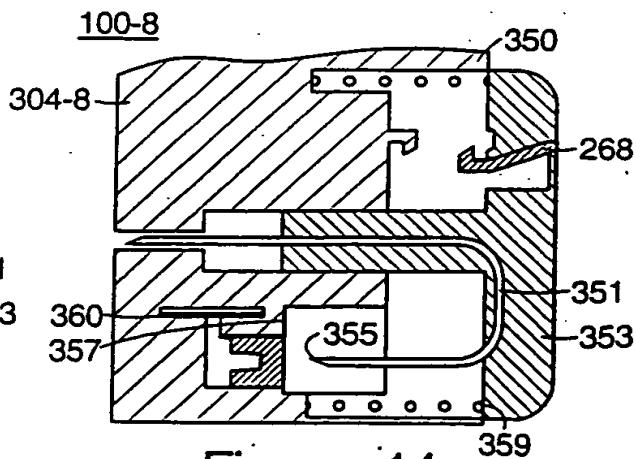


Figure 14

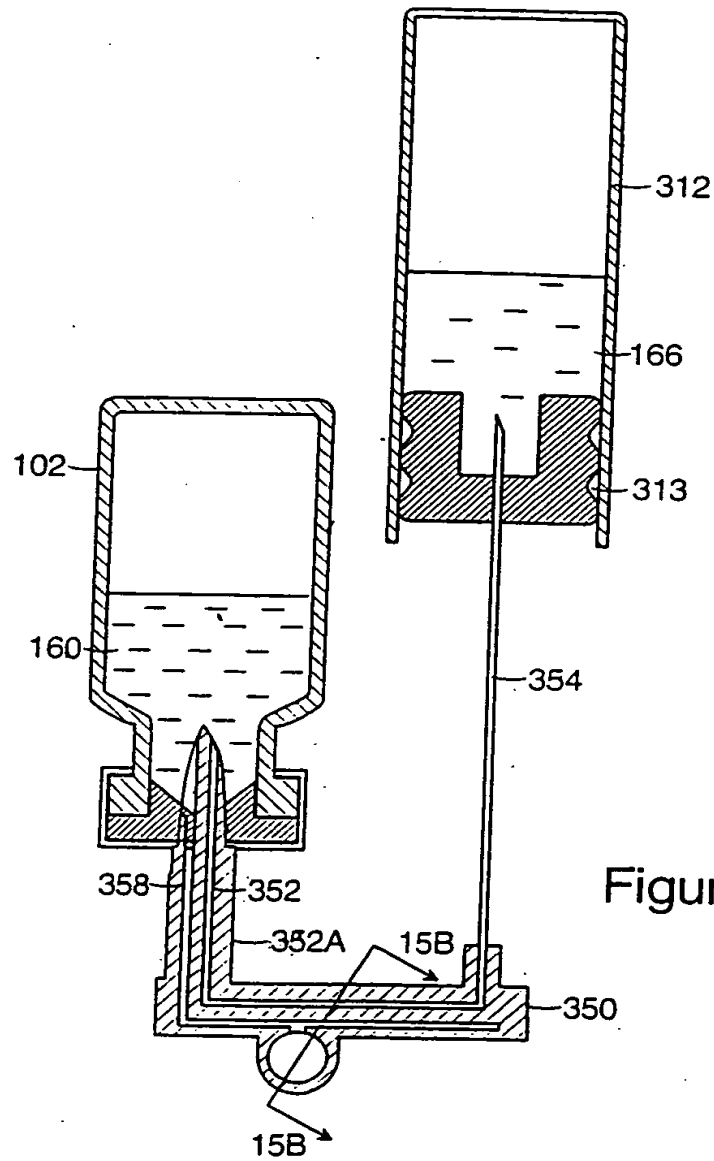


Figure 15A

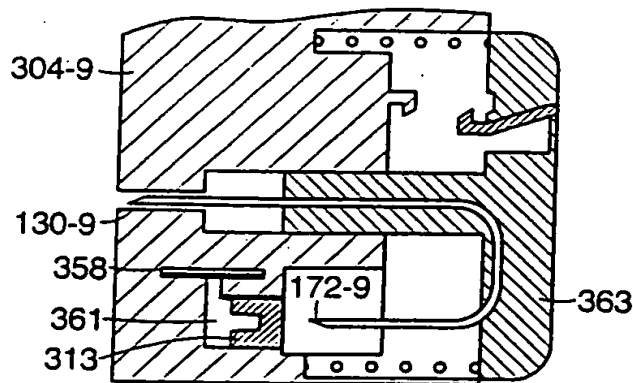


Figure 15B

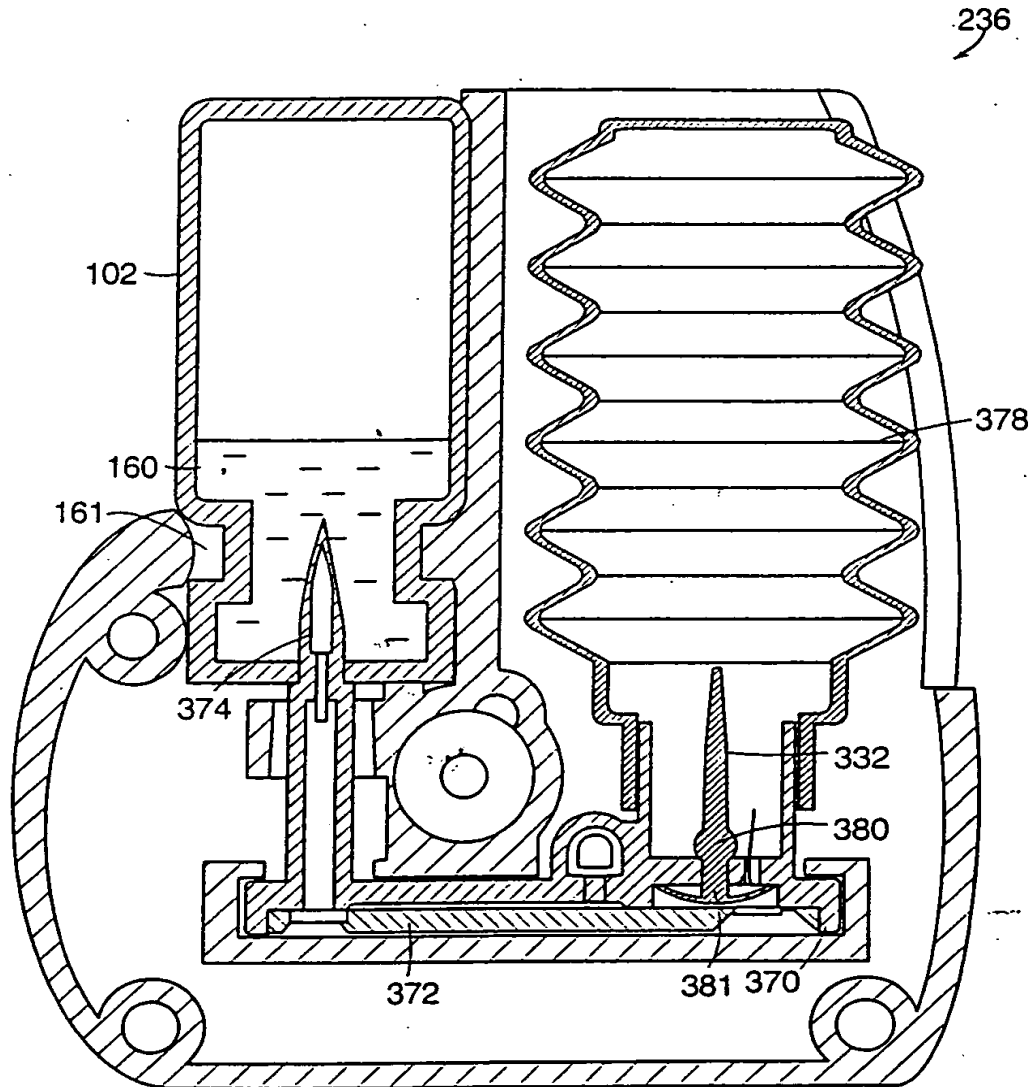


Figure 16

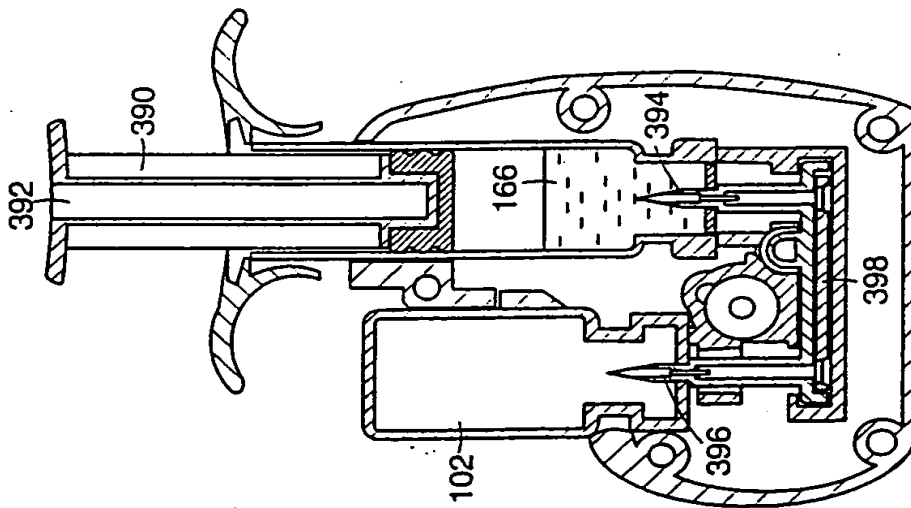


Figure 17A

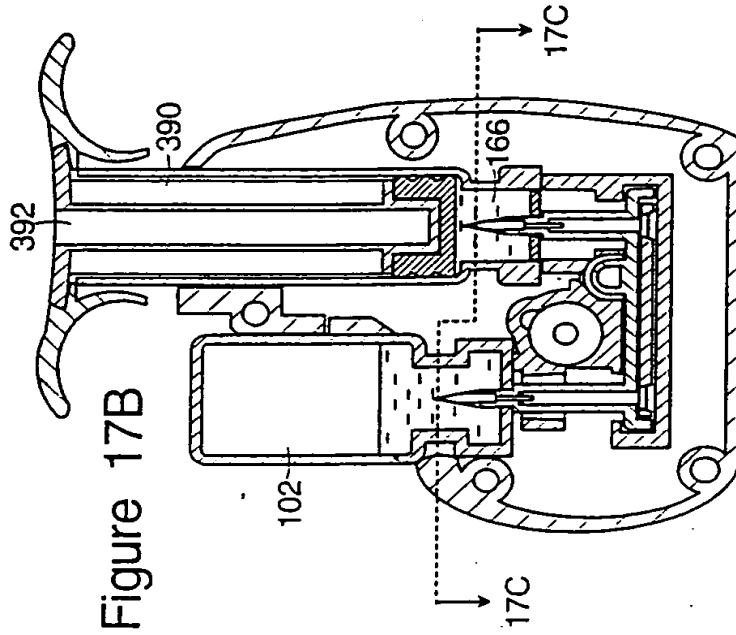


Figure 17B

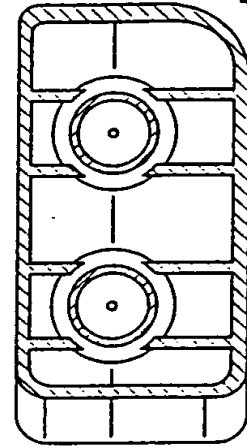
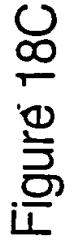
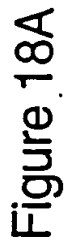
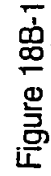
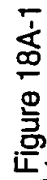
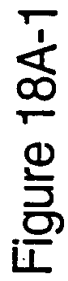
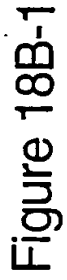


Figure 17C



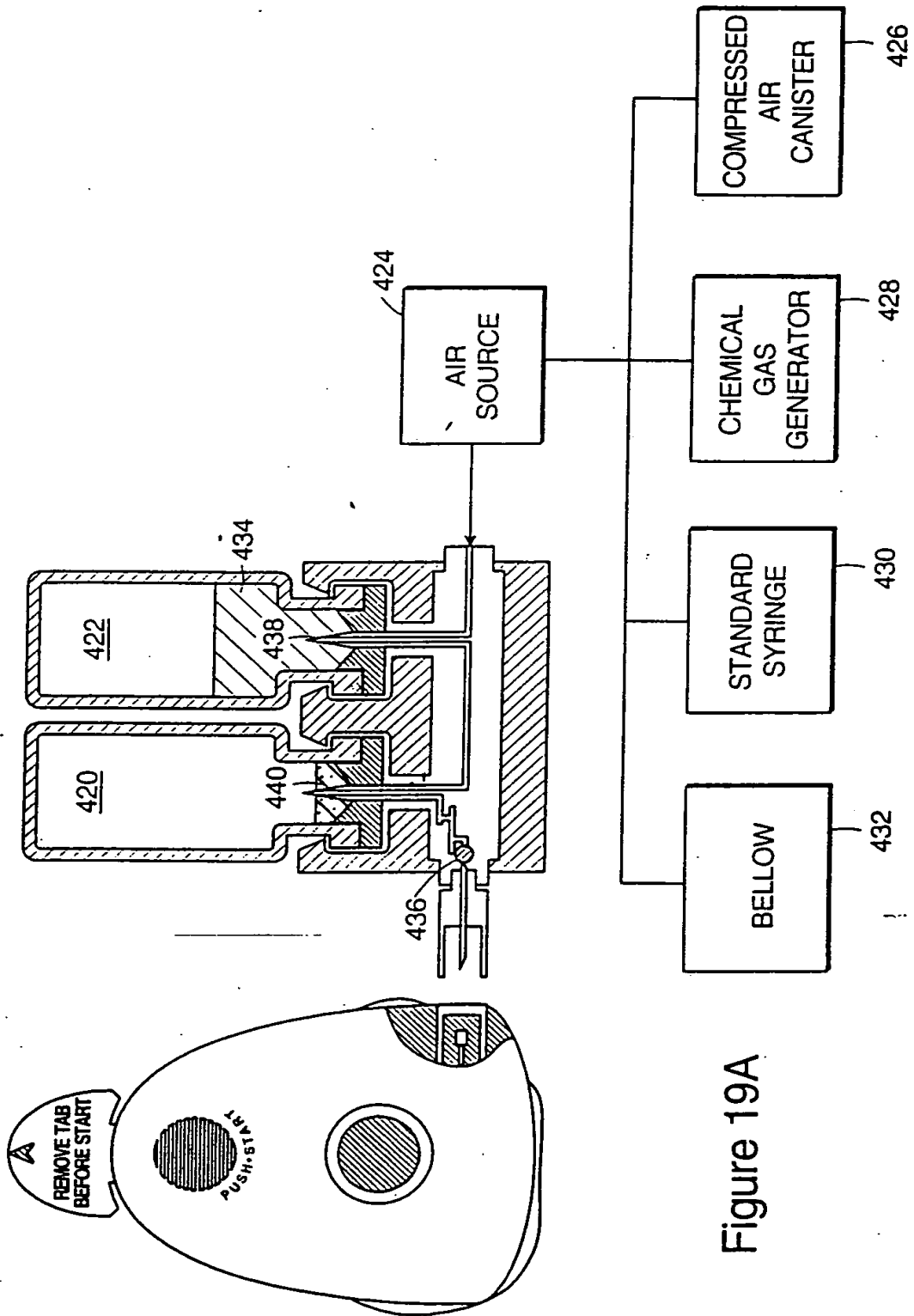


Figure 19A

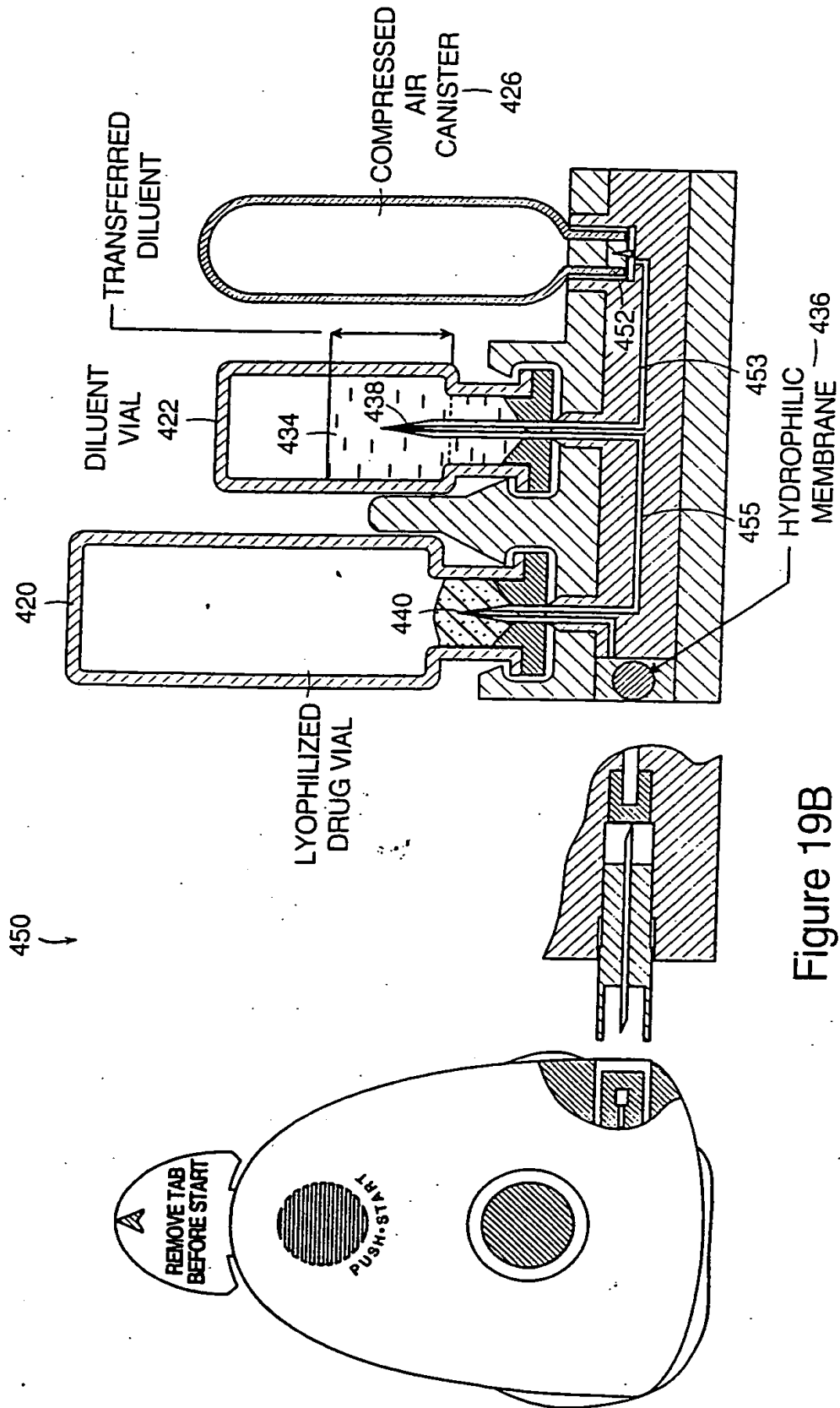


Figure 19B

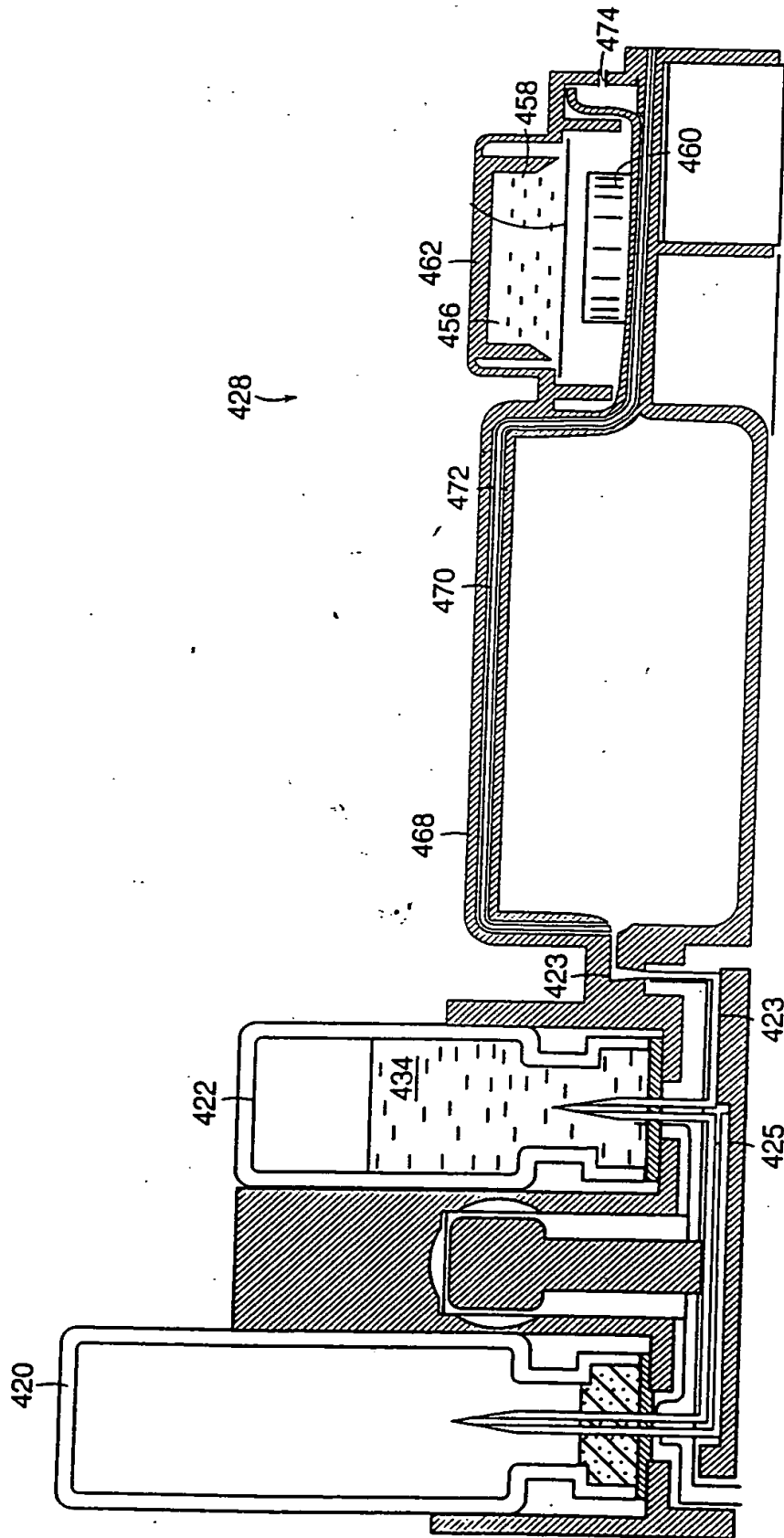


Figure 19C

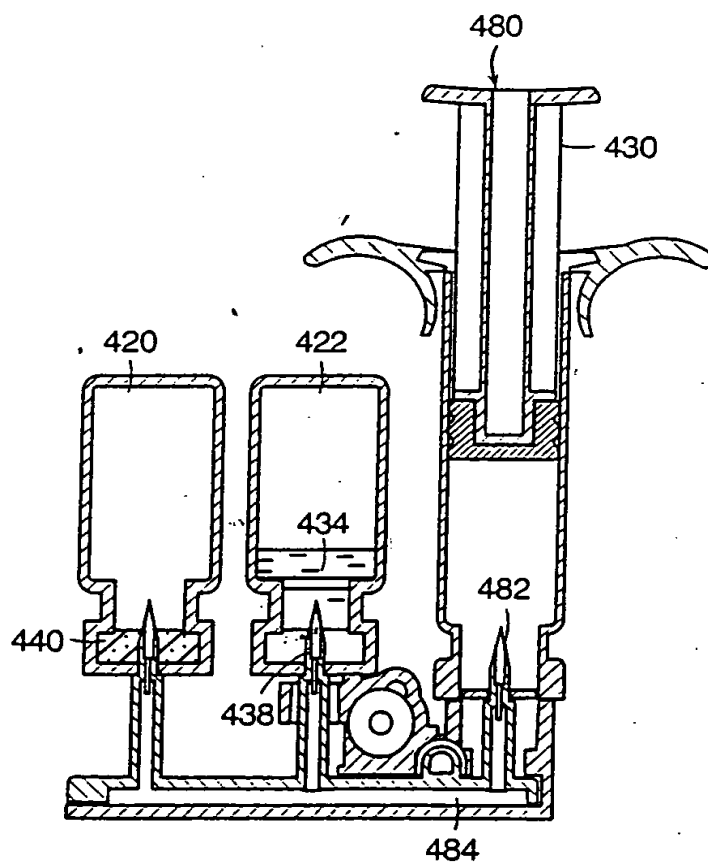


Figure 19D

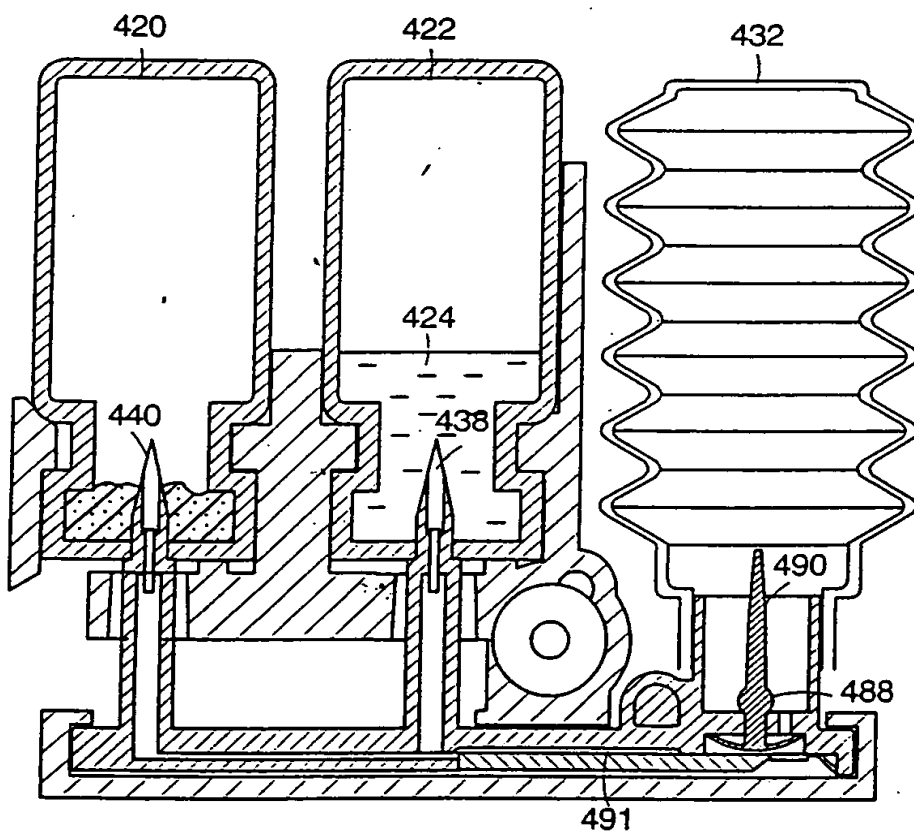


Figure 19E

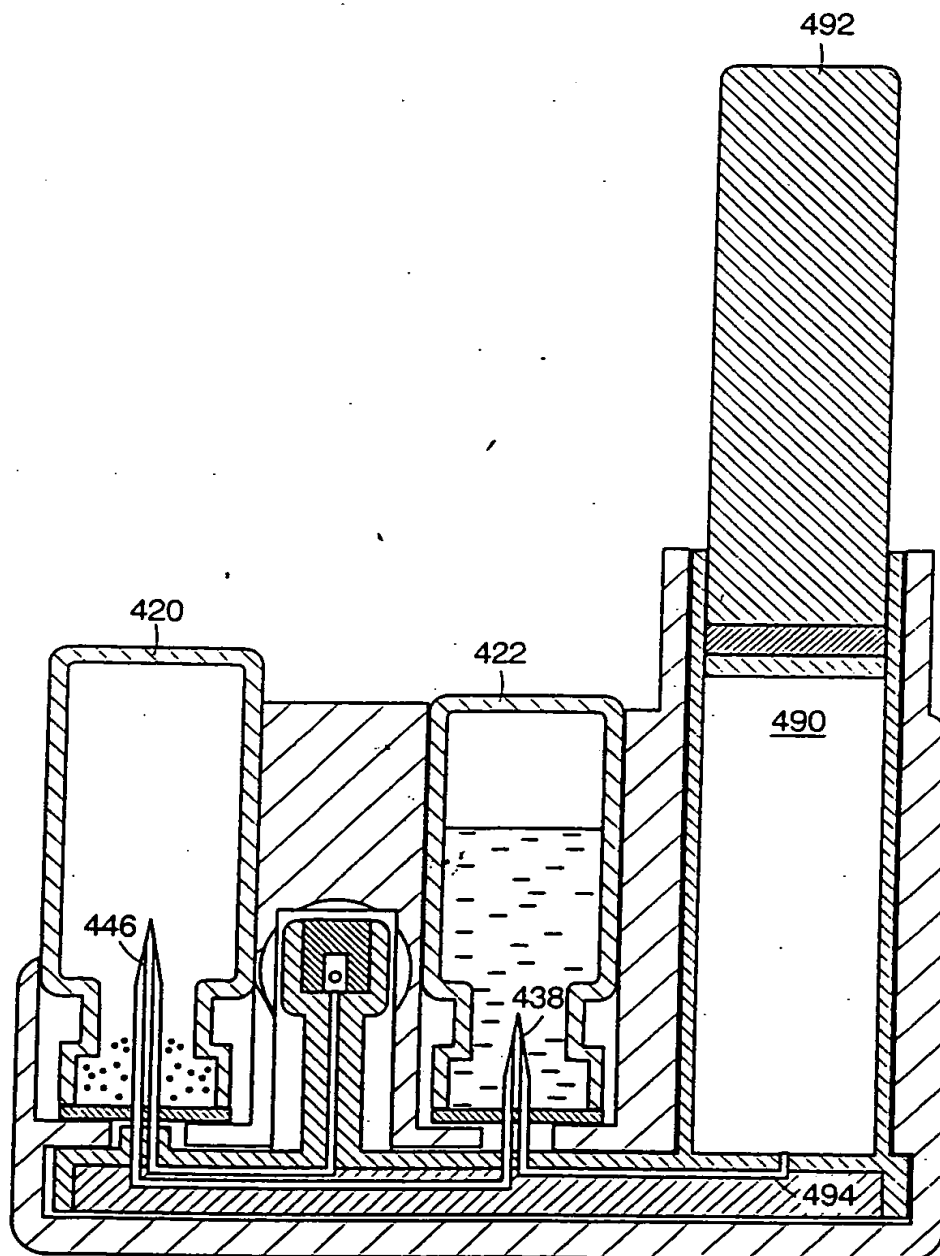


Figure 19F

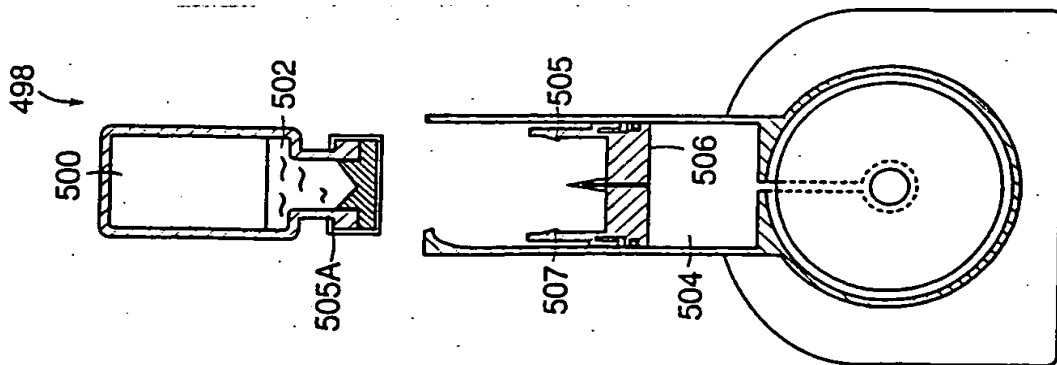


Figure 20A-1

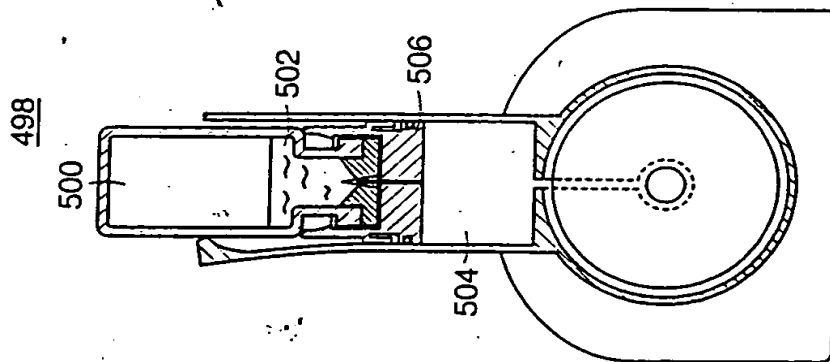


Figure 20A-2

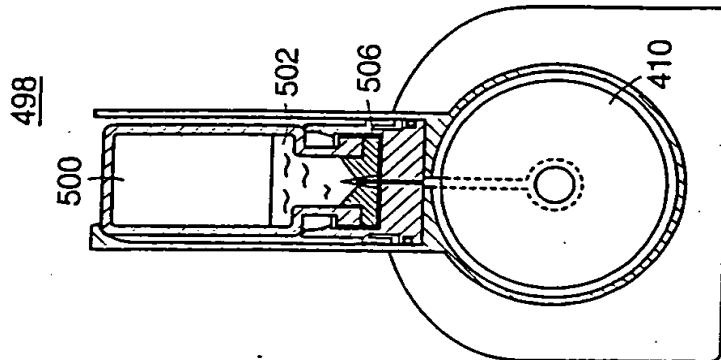


Figure 20A-3

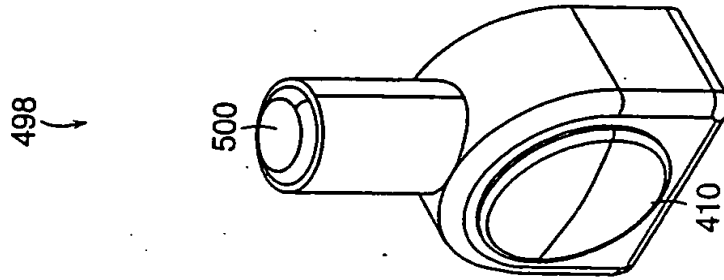


Figure 20B-3

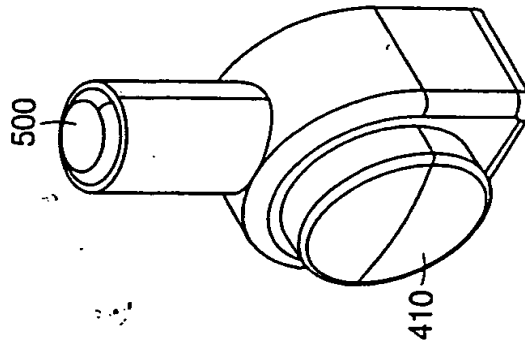


Figure 20B-2

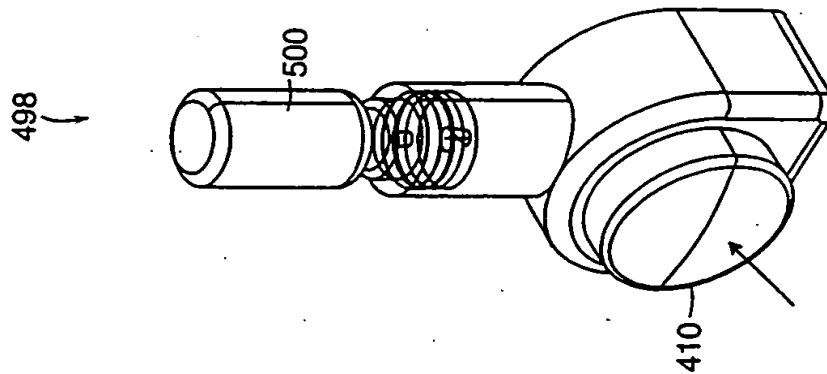


Figure 20B-1

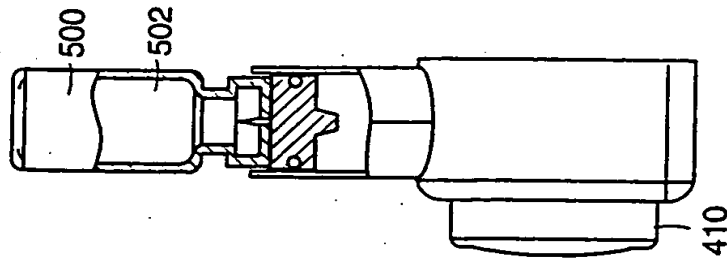


Figure 20C-1

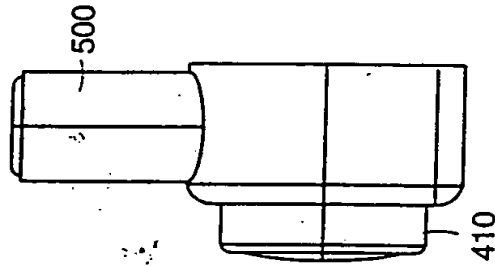


Figure 20C-2

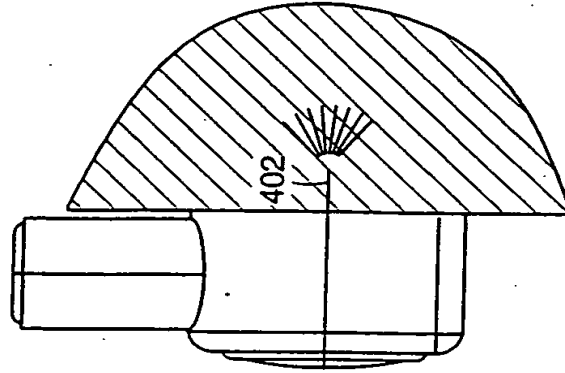


Figure 20C-3

498

FIG. 20C-1

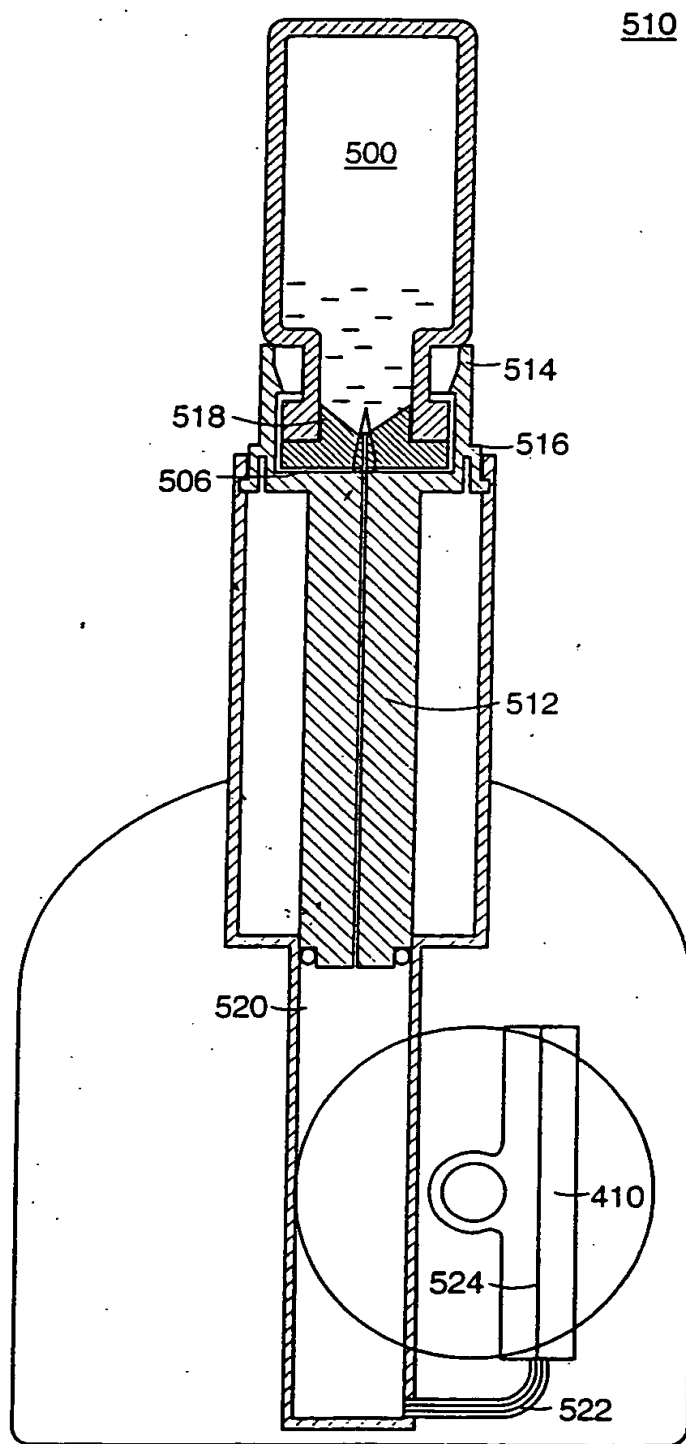


Figure 21

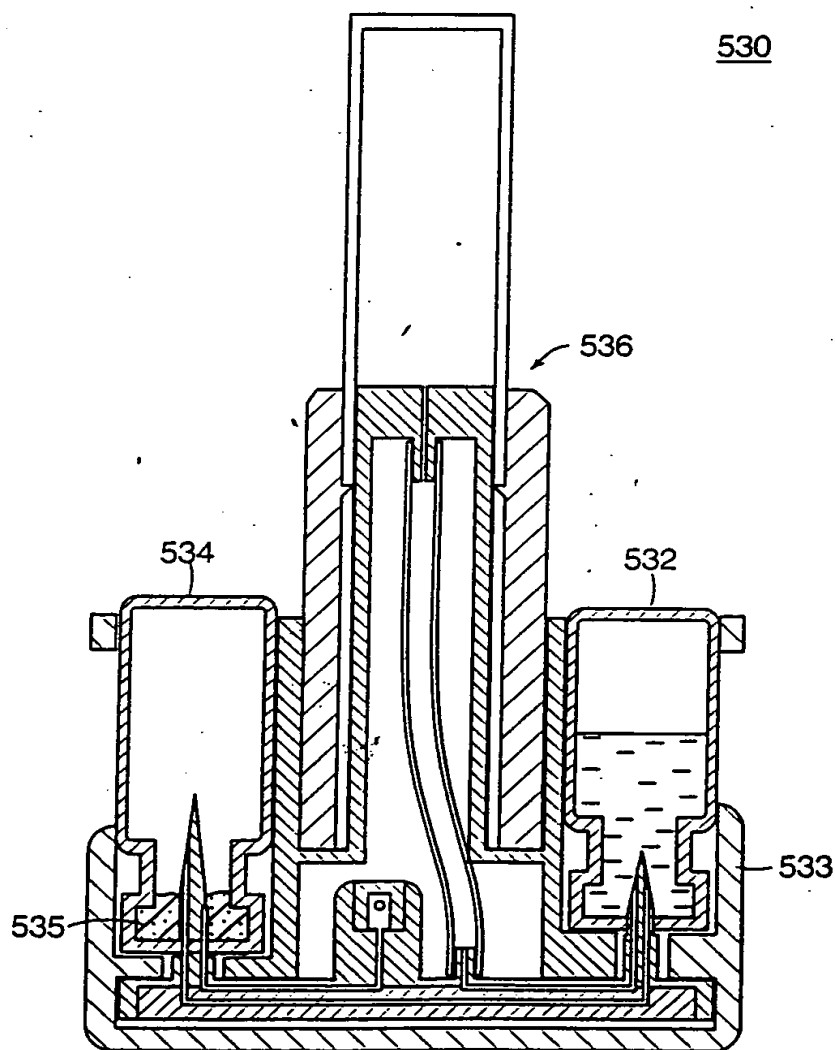


Figure 22A

530

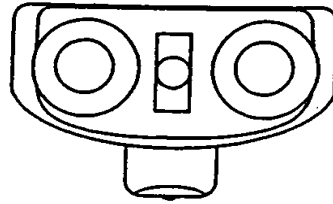


Figure 22B

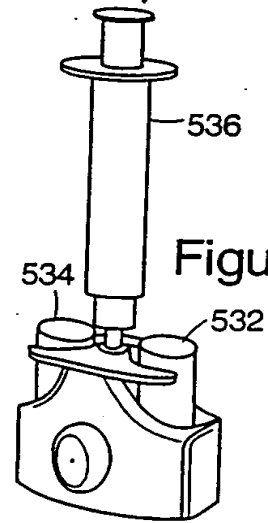


Figure 22C

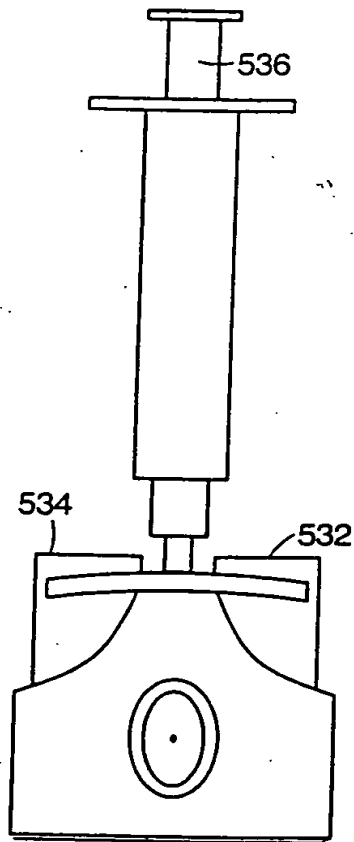


Figure 22D

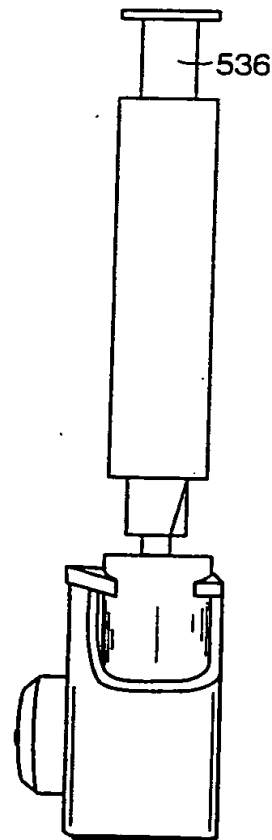


Figure 22E

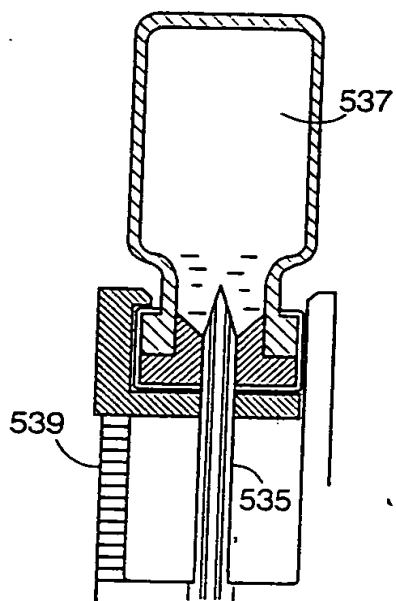


Figure 23A

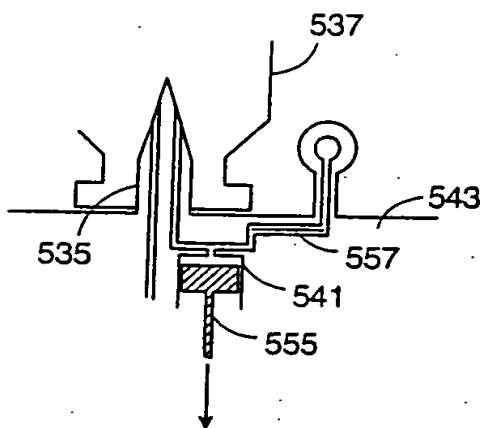


Figure 23B

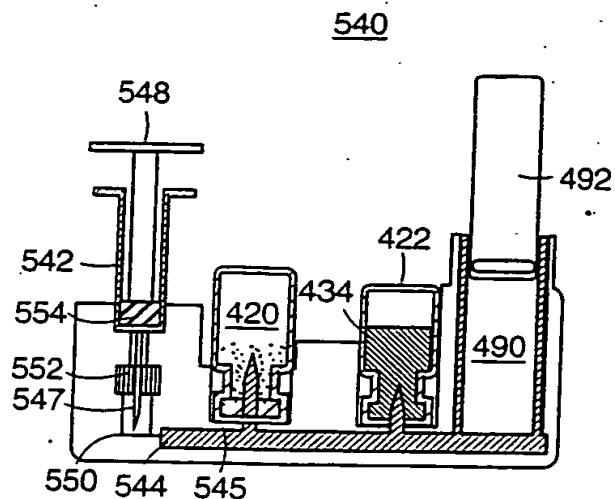


Figure 24A

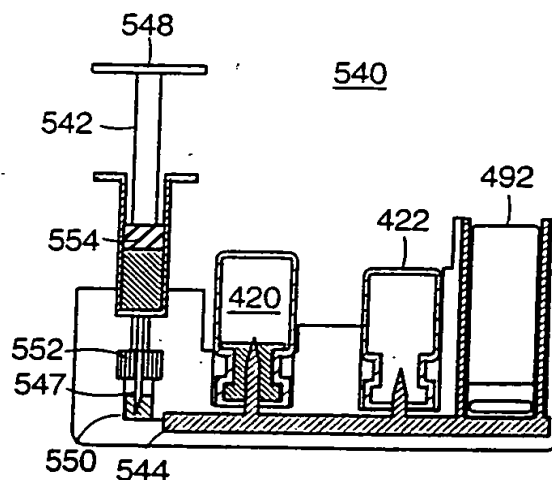


Figure 24B

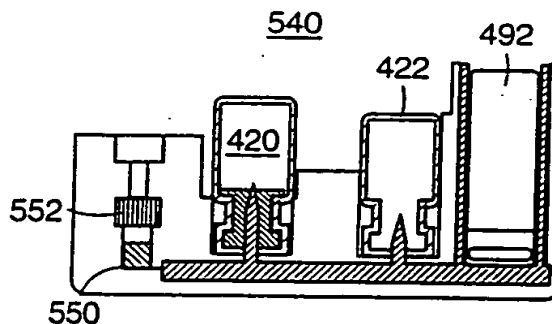


Figure 24C

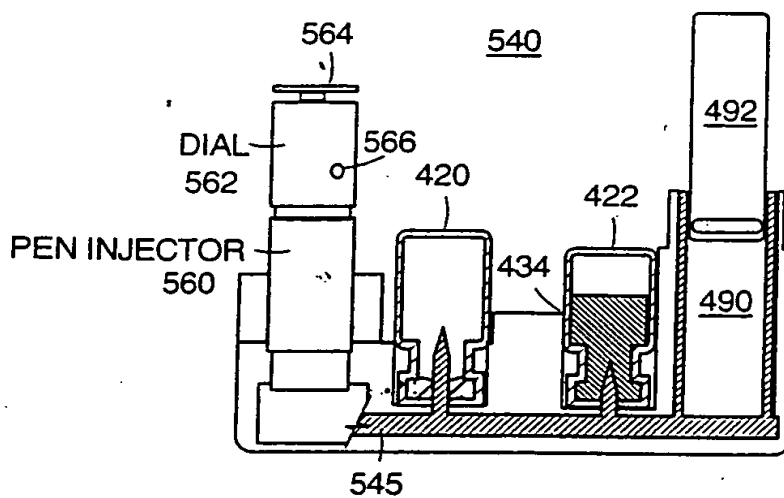


Figure 25

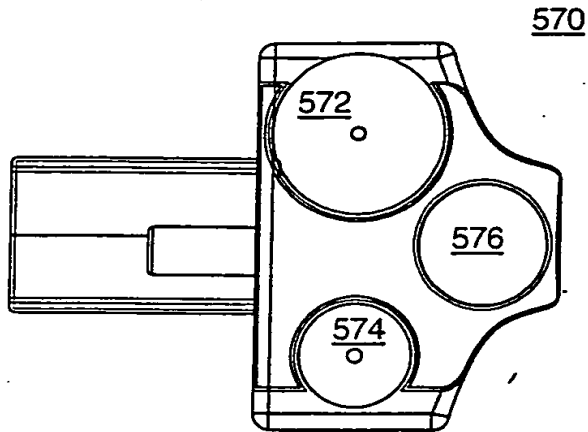


Figure 26A

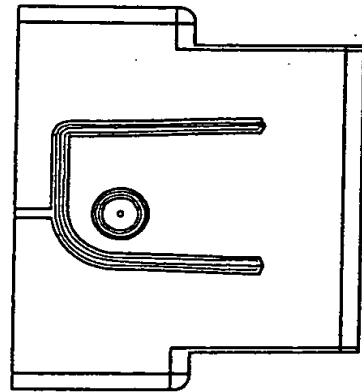


Figure 26B

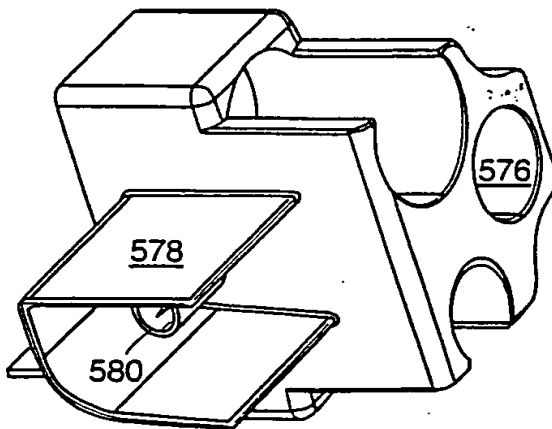


Figure 26C

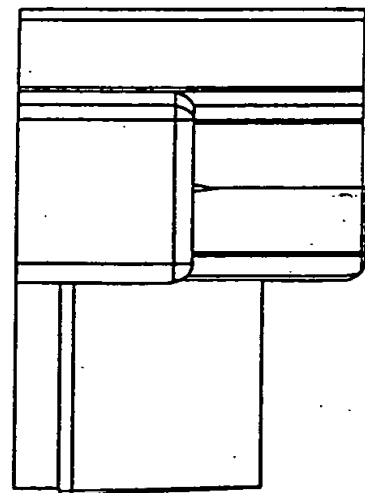


Figure 26D

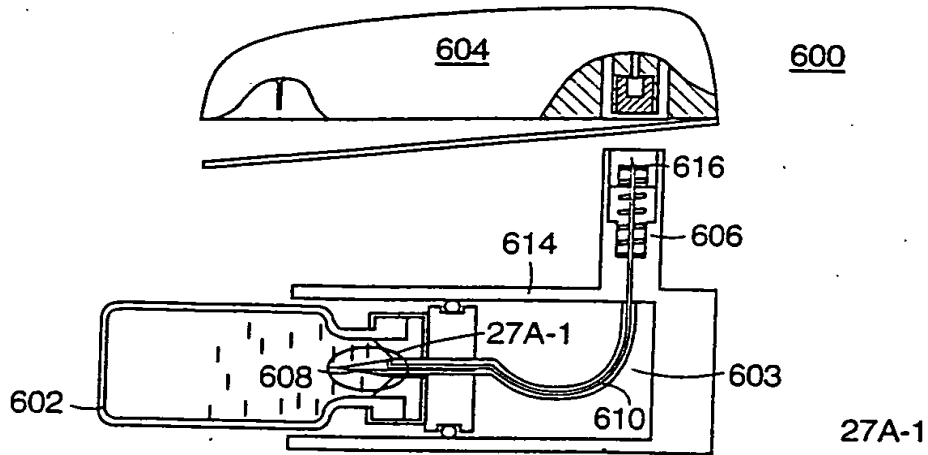


Figure 27A

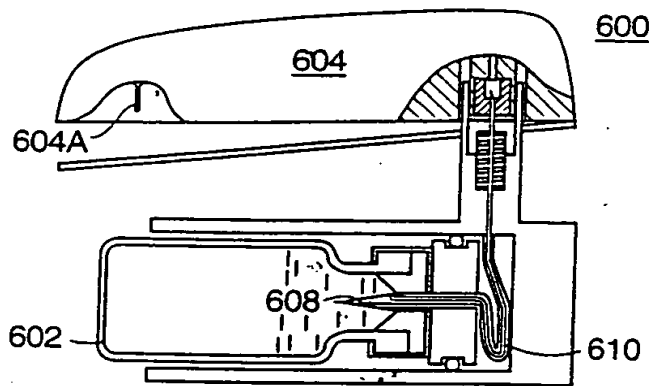


Figure 27B

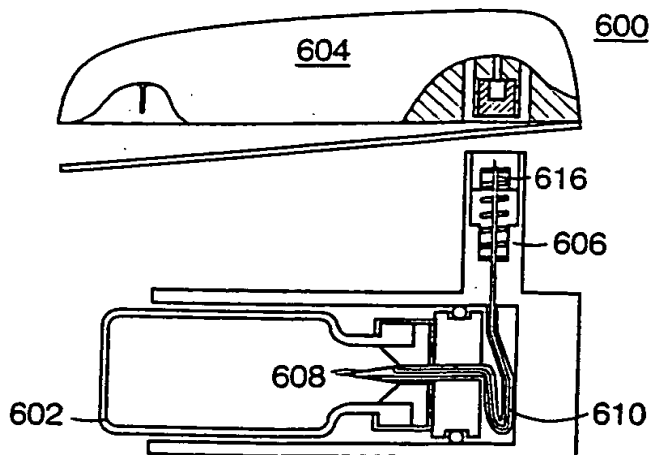


Figure 27C

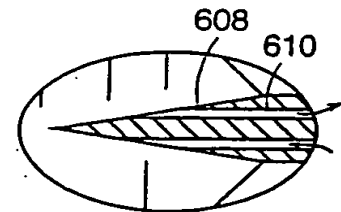


Figure 27A-1

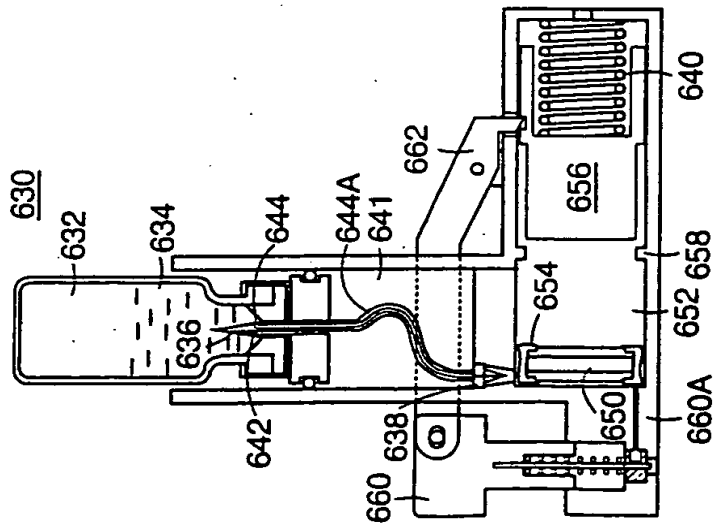


Figure 28A

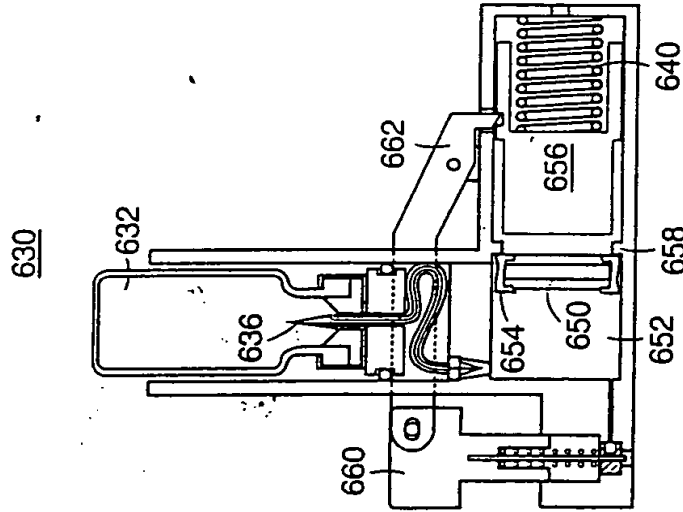


Figure 28B

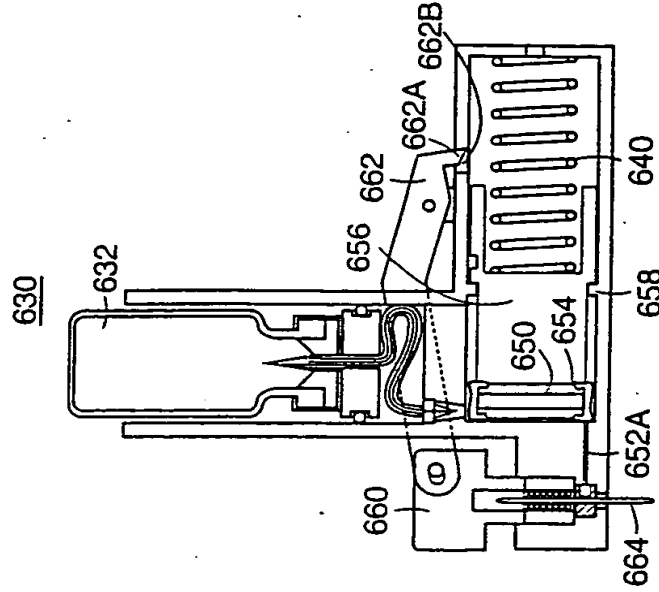


Figure 28C

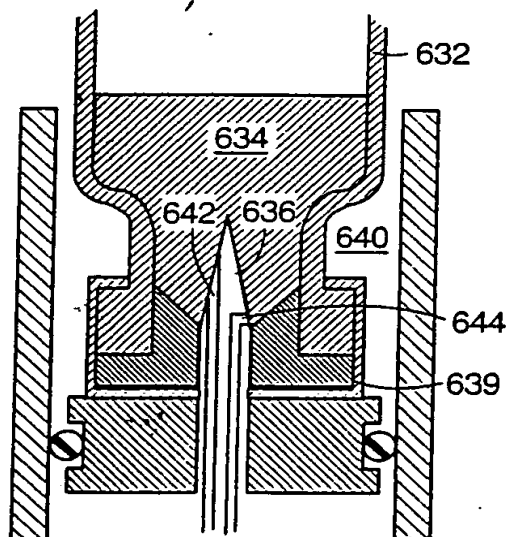


Figure 28D

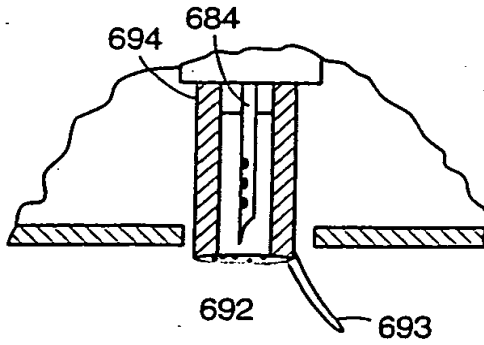


Figure 29A-1

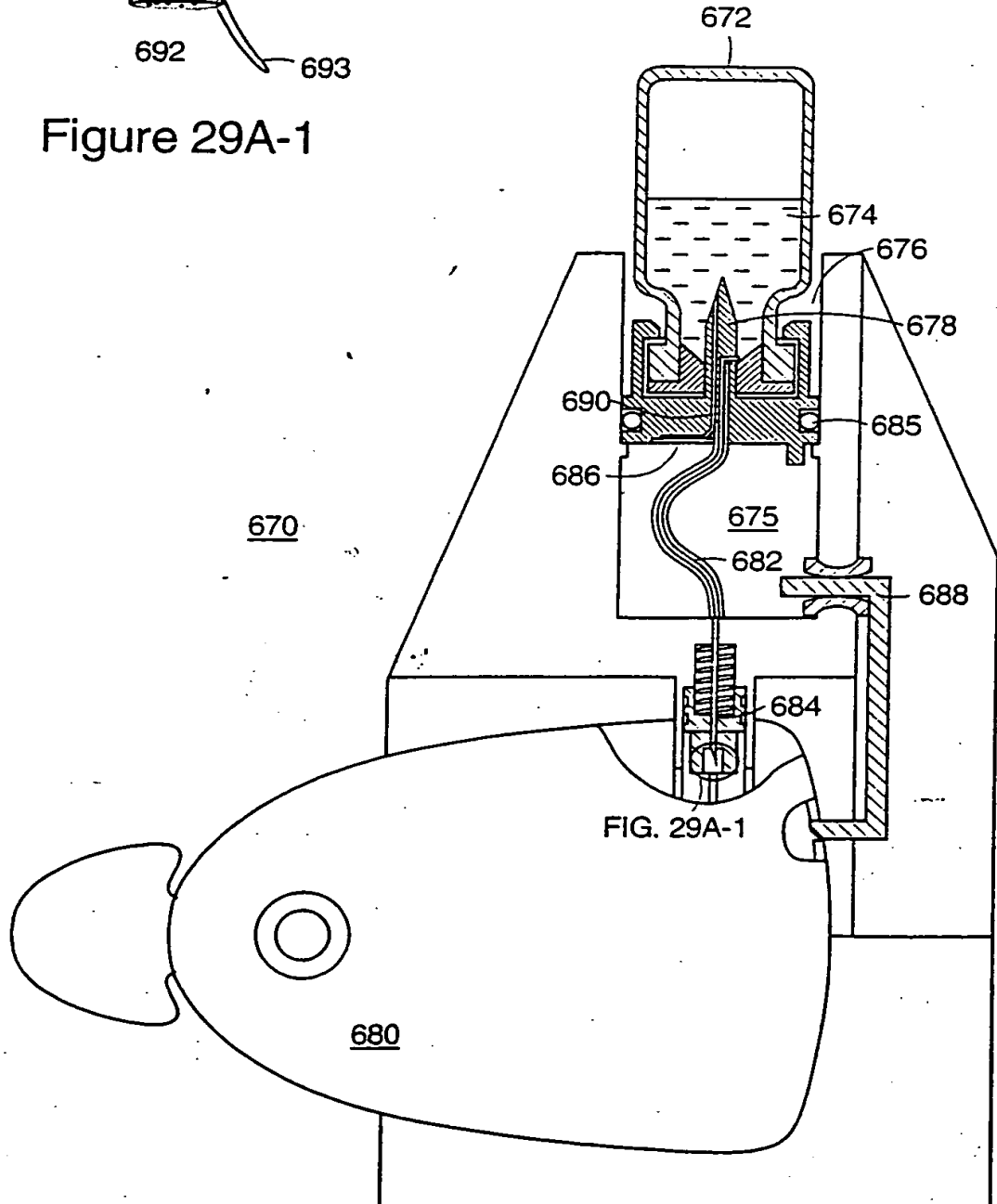


Figure 29A

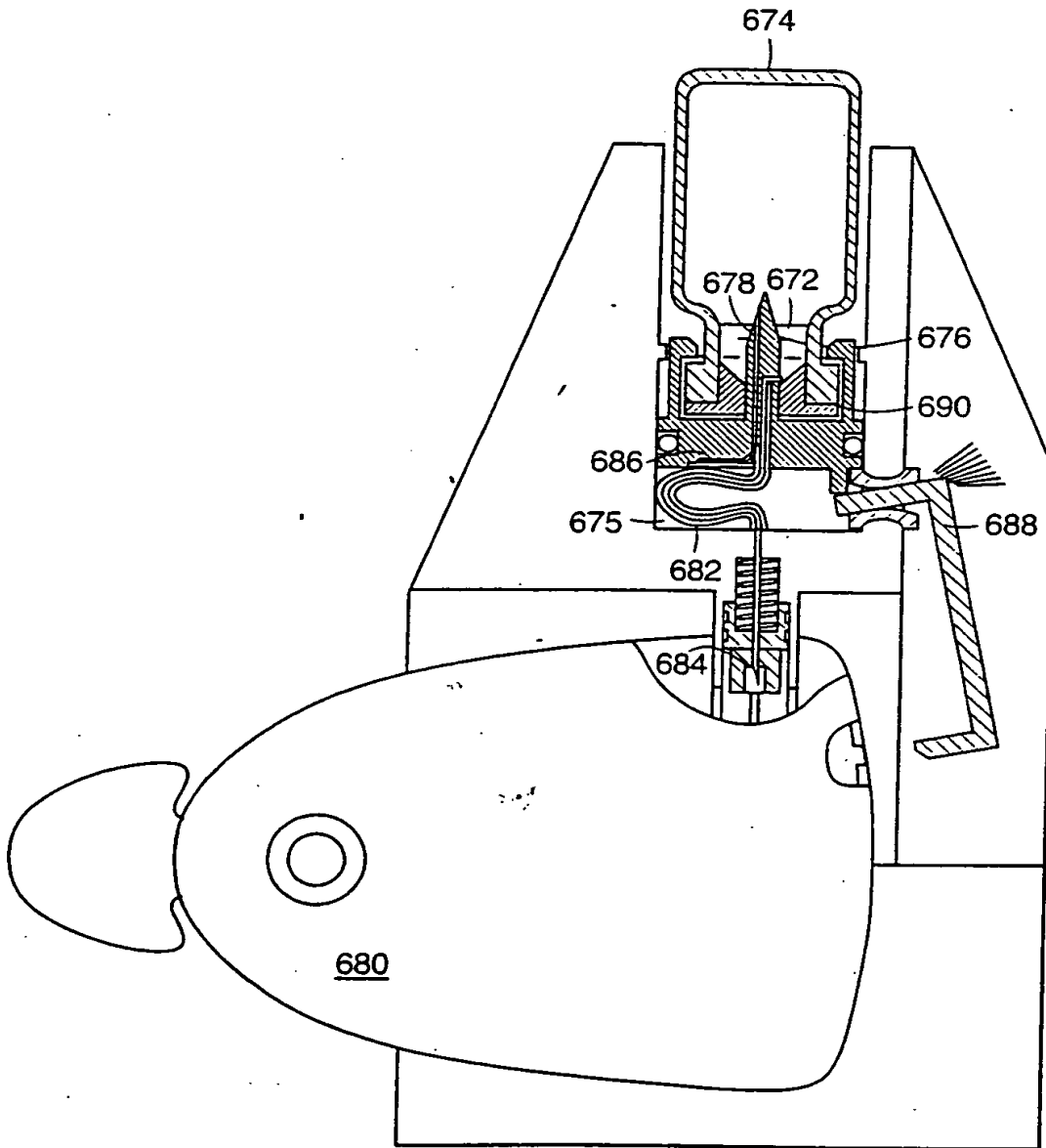


Figure 29B

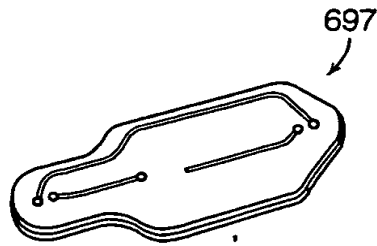


Figure 30B

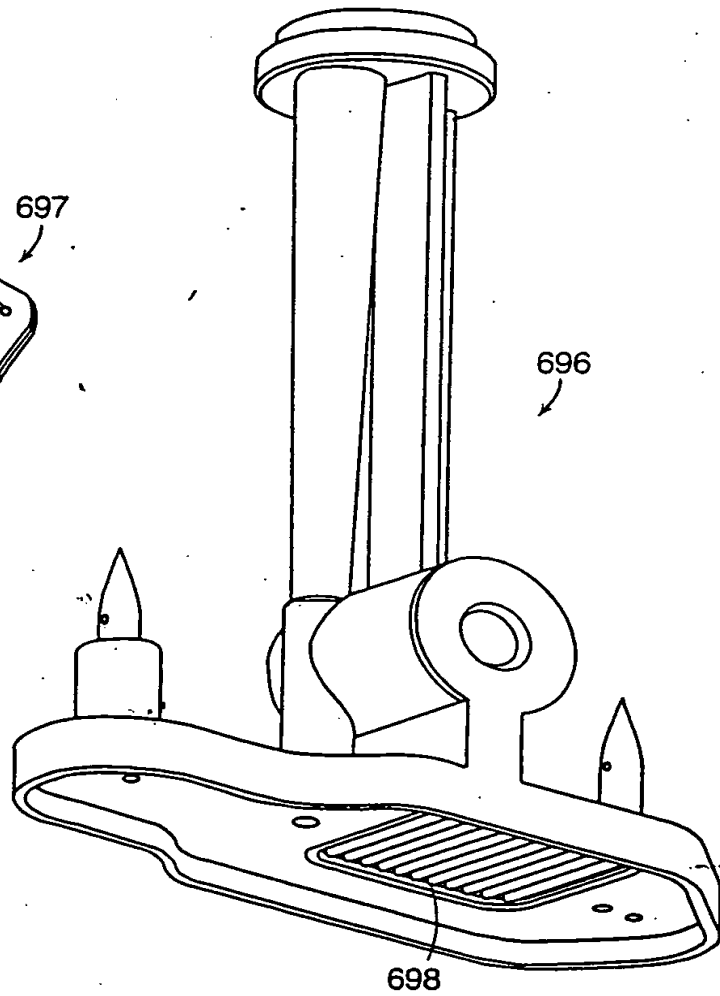
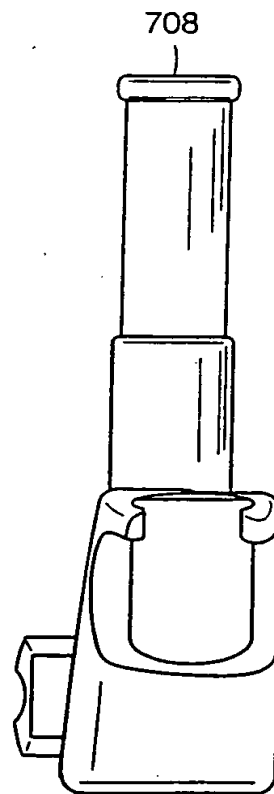
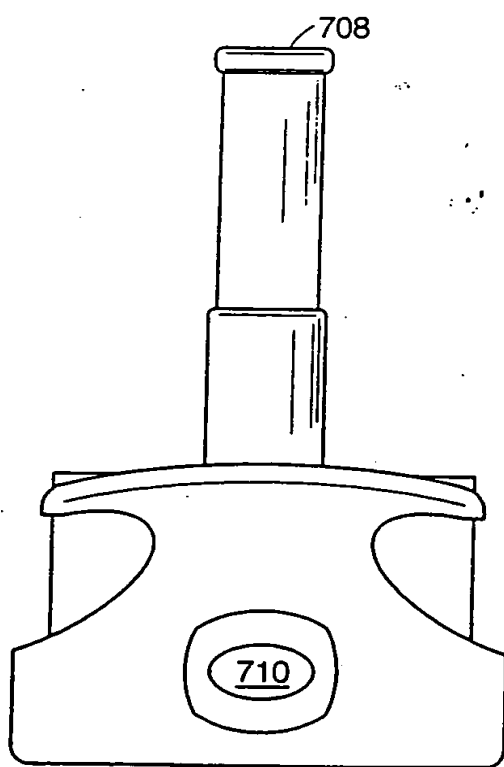
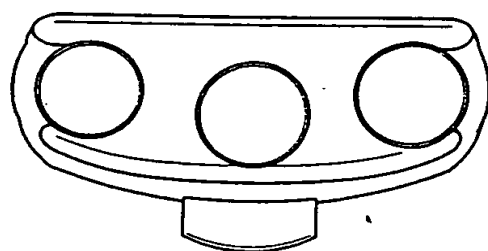
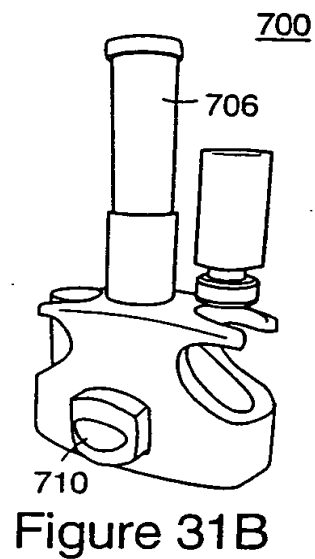
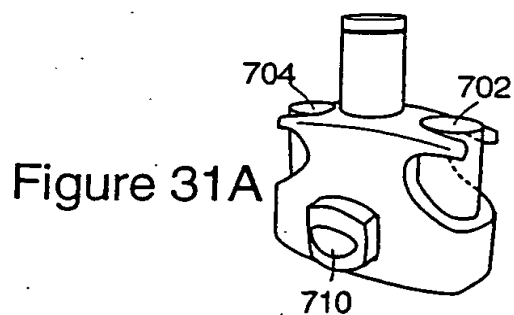


Figure 30A



711

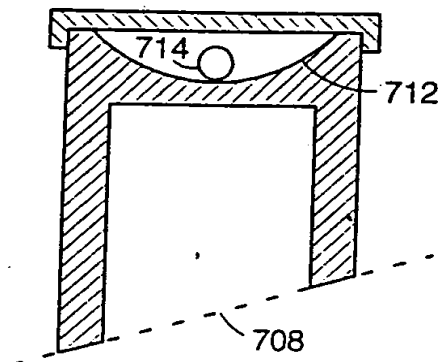


Figure 31F

713

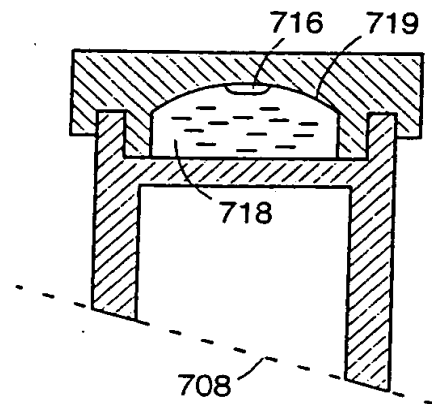


Figure 31G

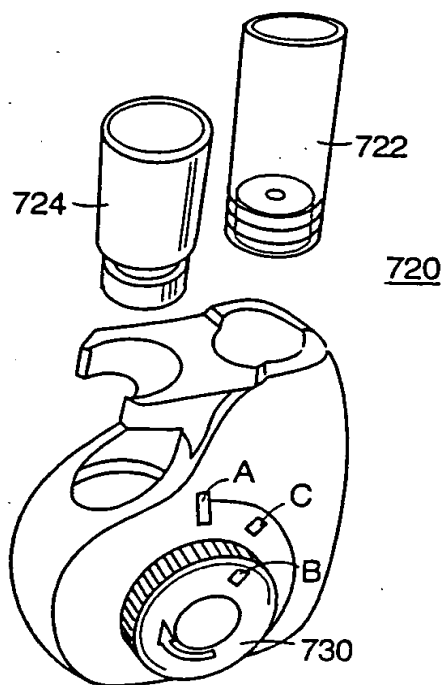


Figure 32A

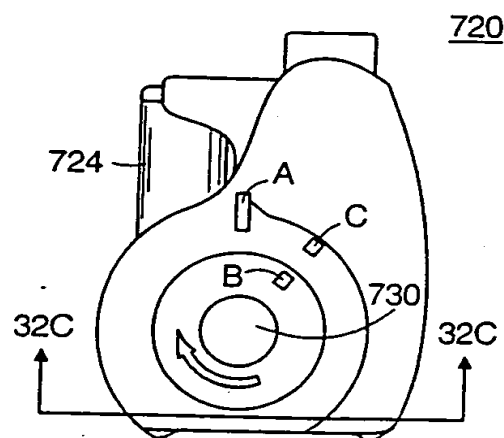


Figure 32B

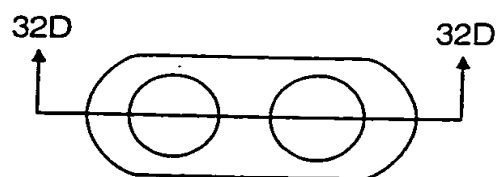


Figure 32C

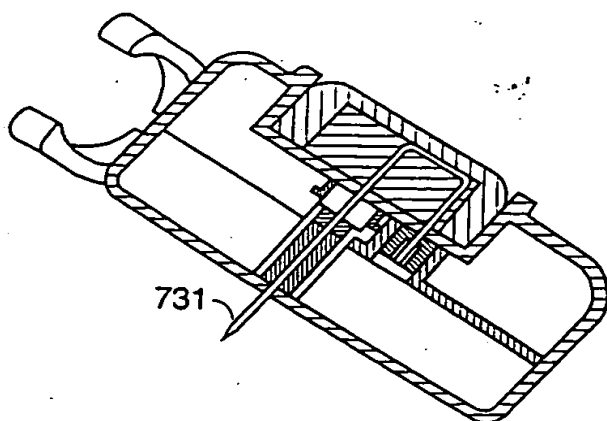


Figure 32D

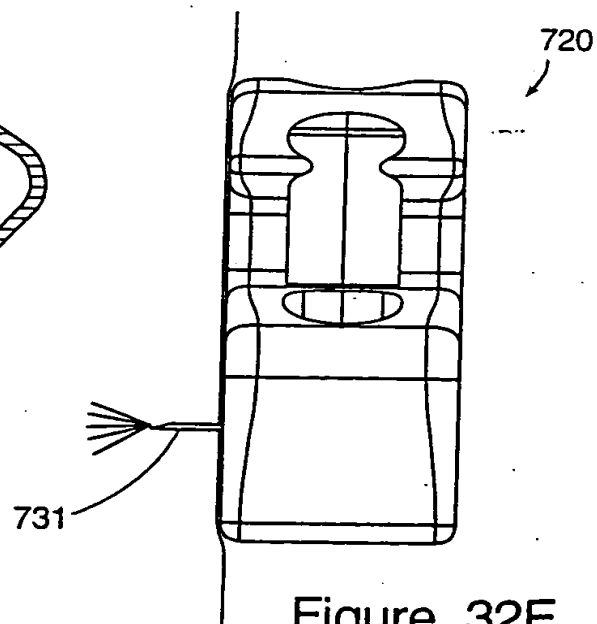


Figure 32E

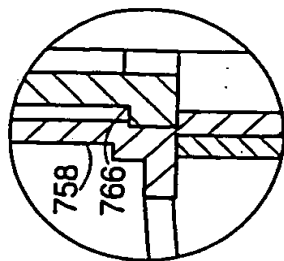


Figure 33A-1

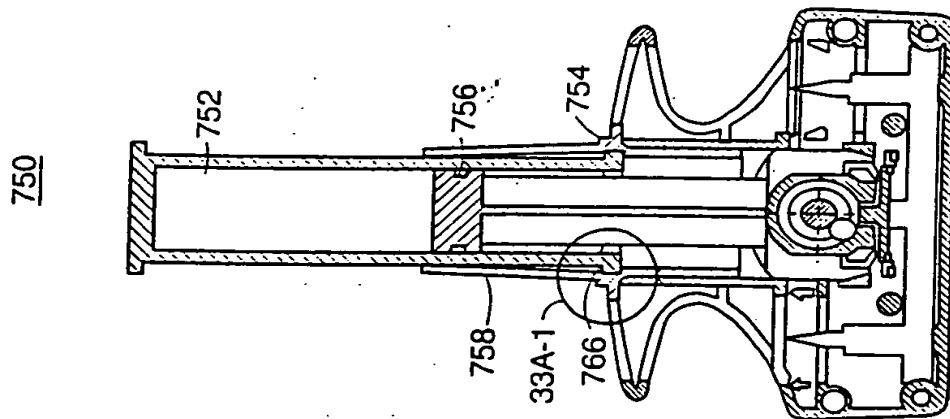


Figure 33A

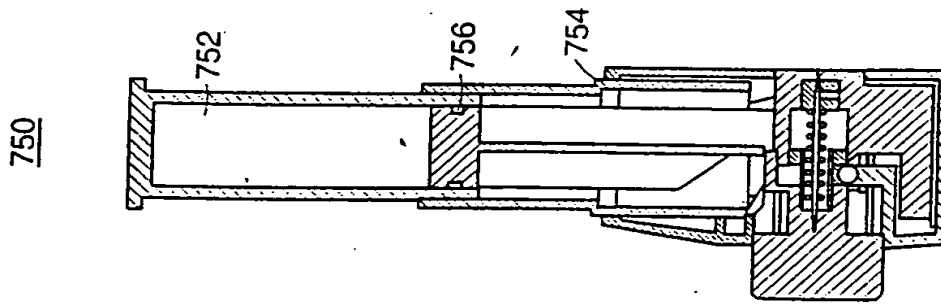


Figure 33B

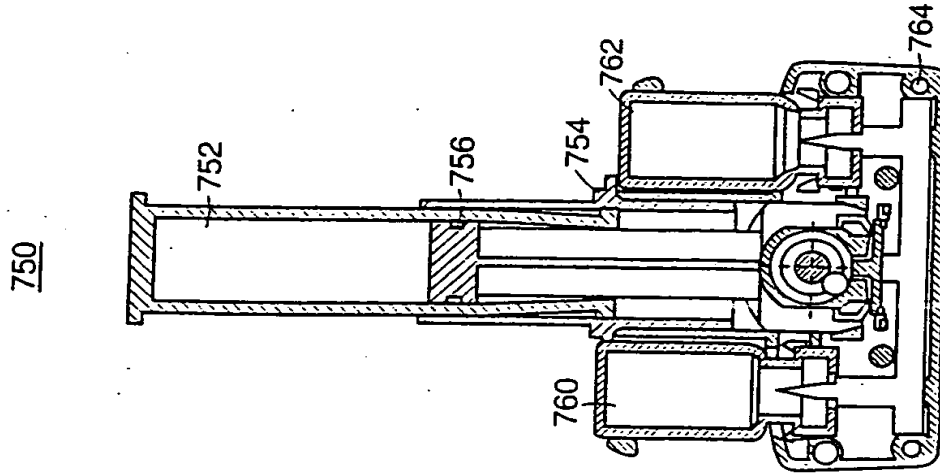


Figure 33C

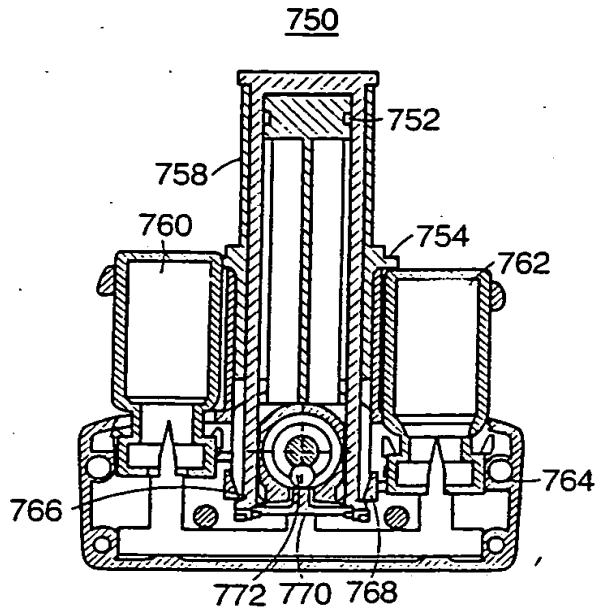


Figure 33D

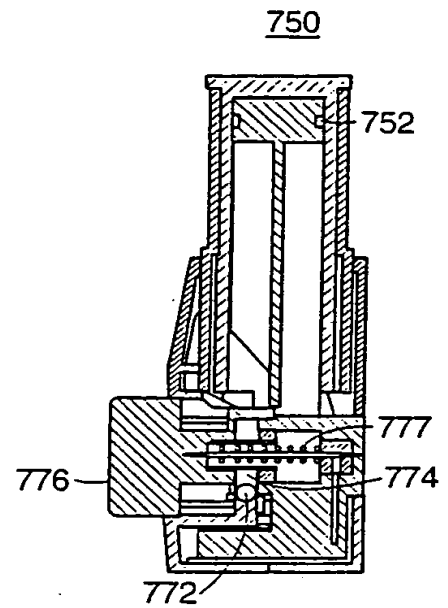


Figure 33E

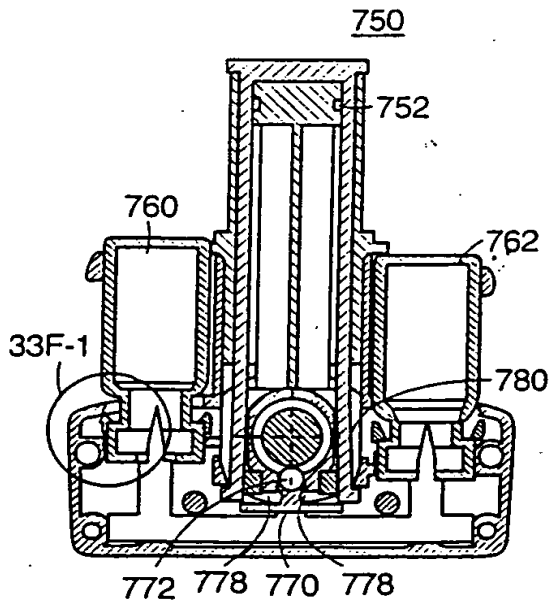


Figure 33F

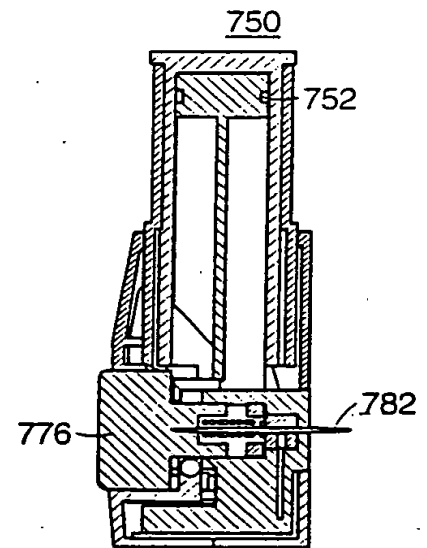


Figure 33G

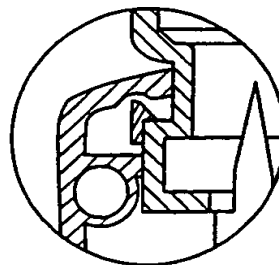


Figure 33F-1

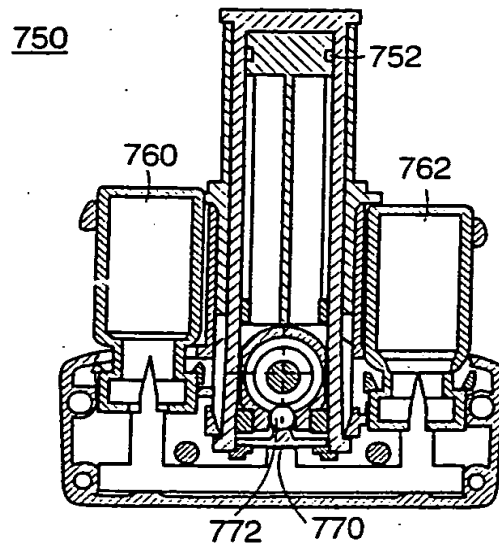


Figure 33H

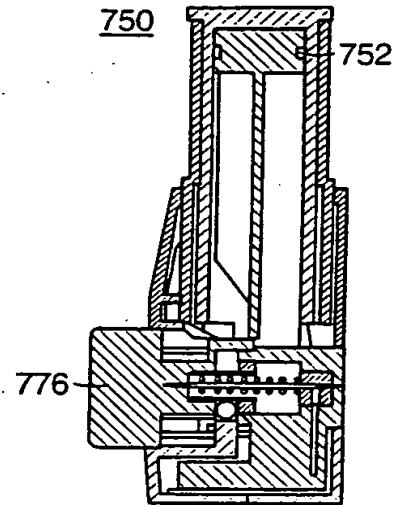


Figure 33I

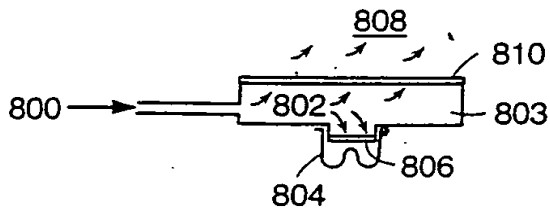


Figure 34A

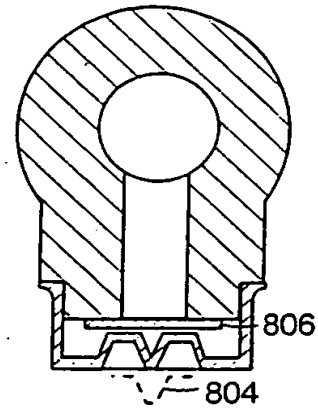


Figure 34C

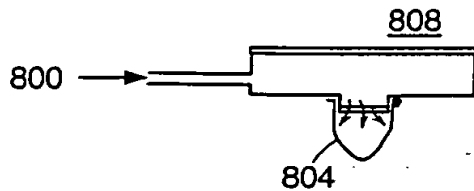


Figure 34B

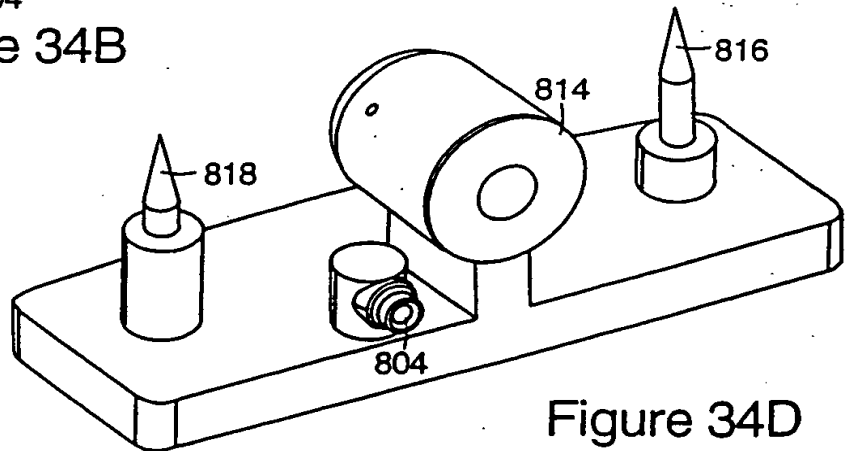


Figure 34D

TYPICAL INJECTION PROFILE
DELIVERY FROM HIGH VOLUME VIAL

DELIVERY PROFILE (SIMULATION) - NO ADDITIONAL AIR.

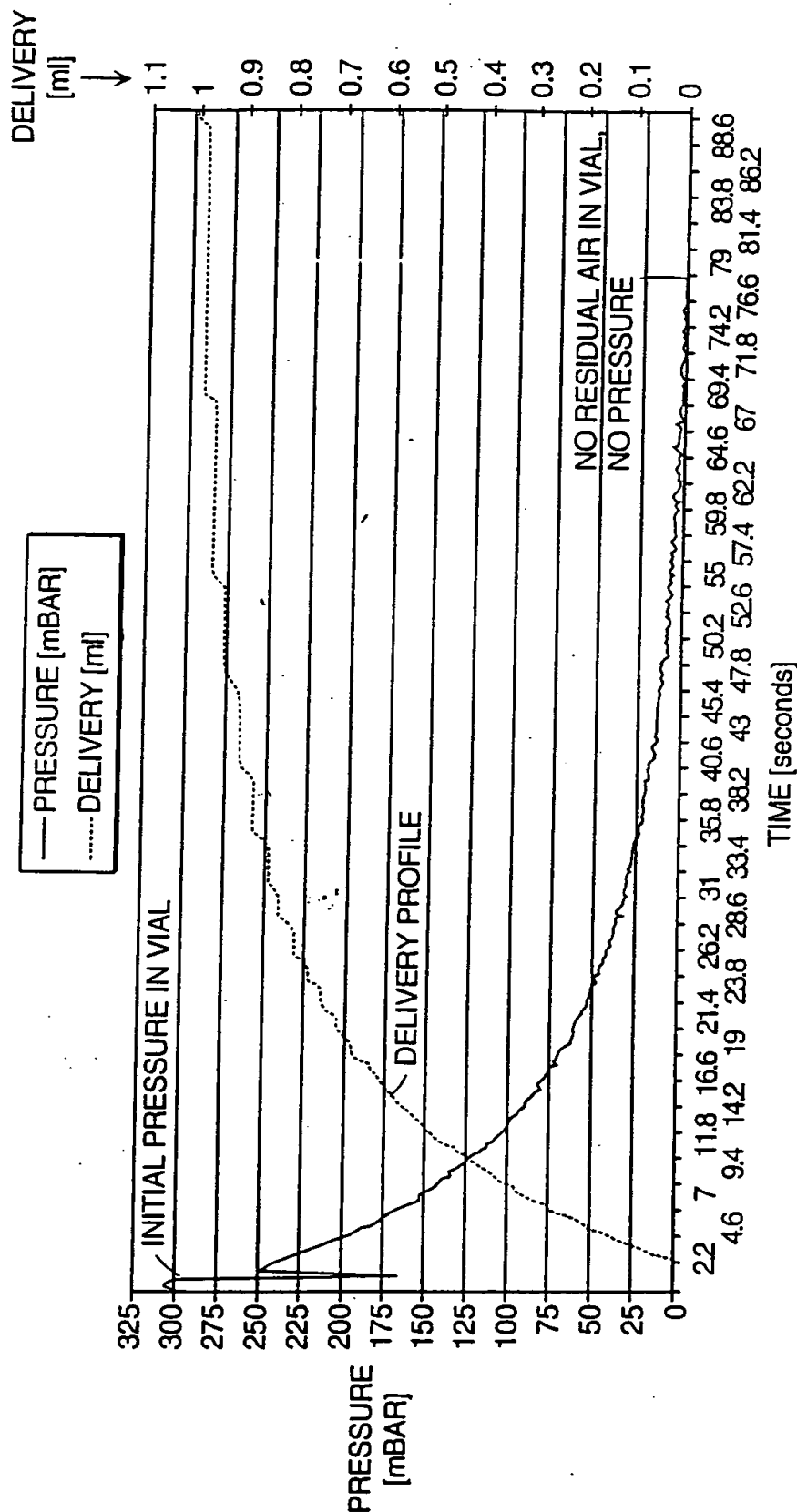


Figure 35

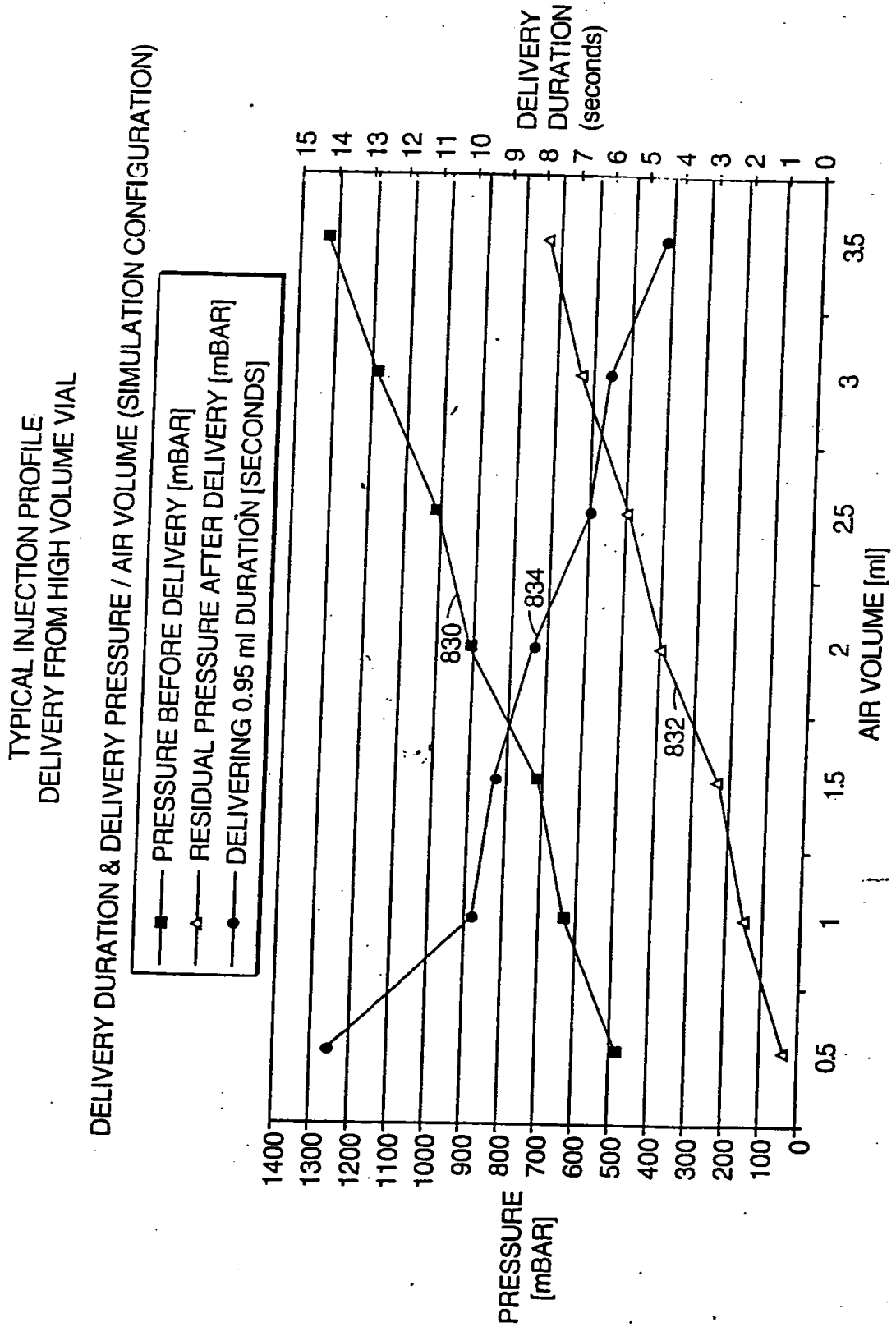


Figure 36

2000 10 27 2002

Applicants : Gilad Lavi, Gil Ygal, Israil Tsals
and Joseph Gross
Invention : DRUG DELIVERY SYSTEMS AND
METHODS
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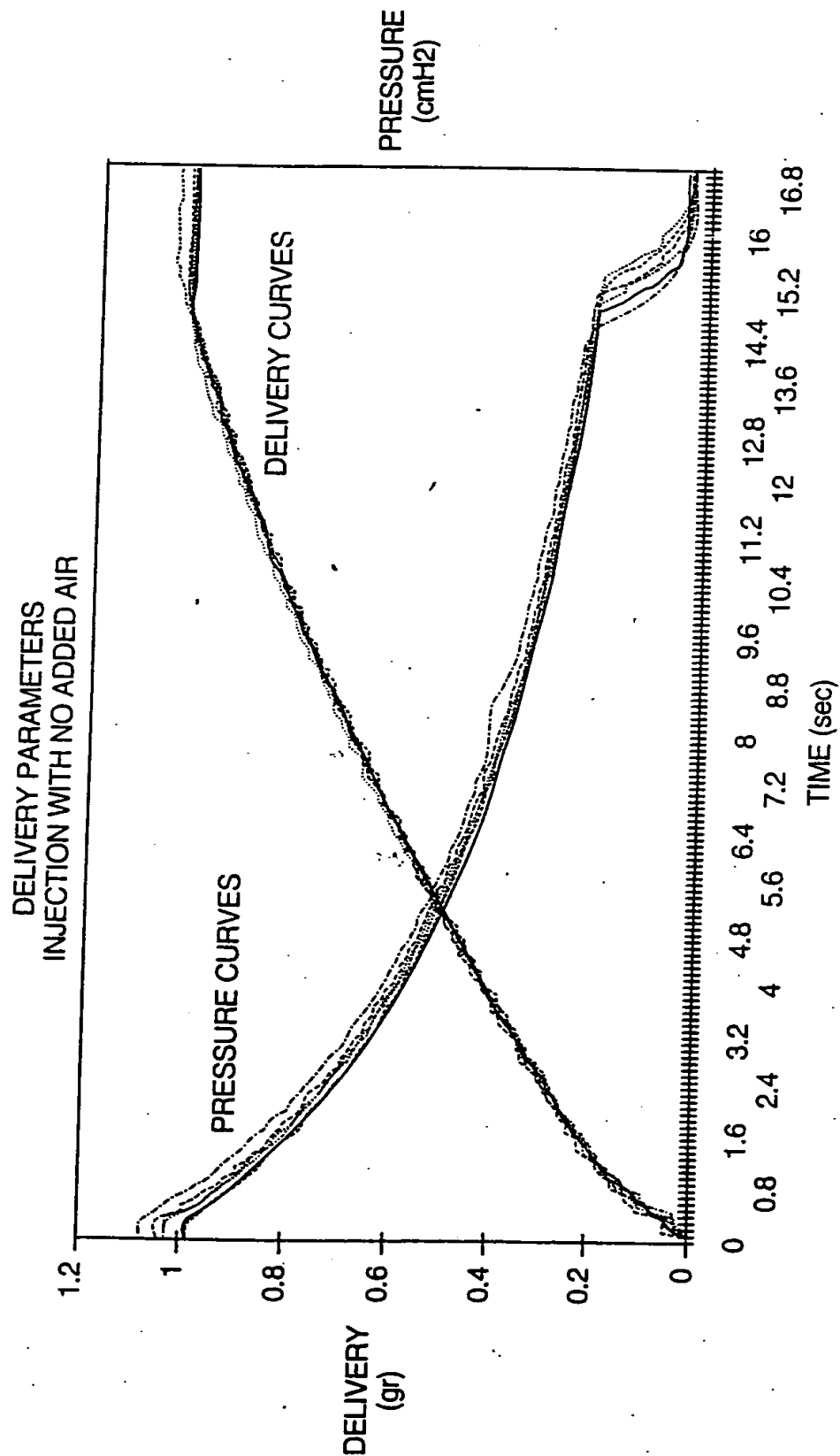


Figure 37

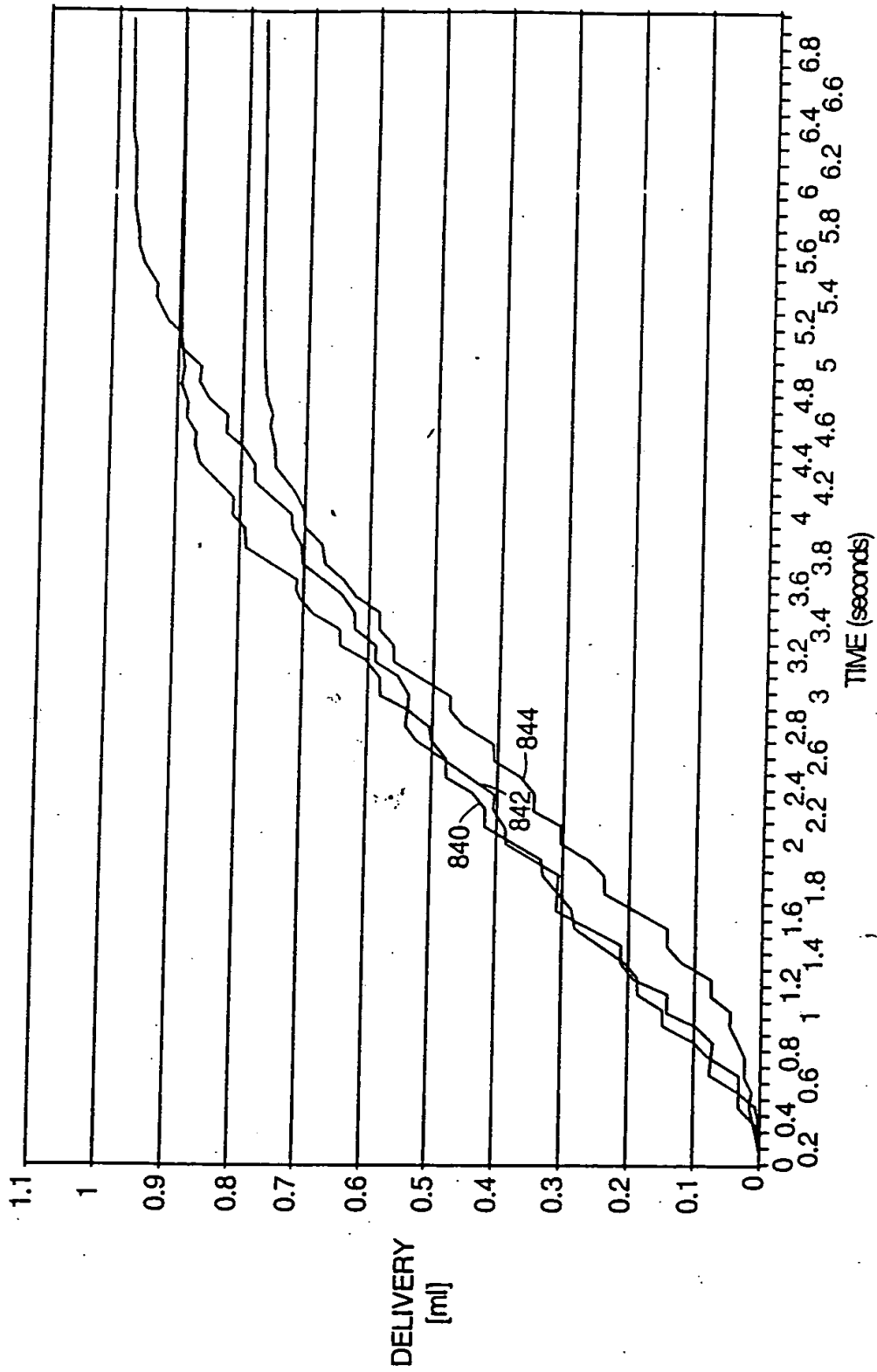


Figure 39

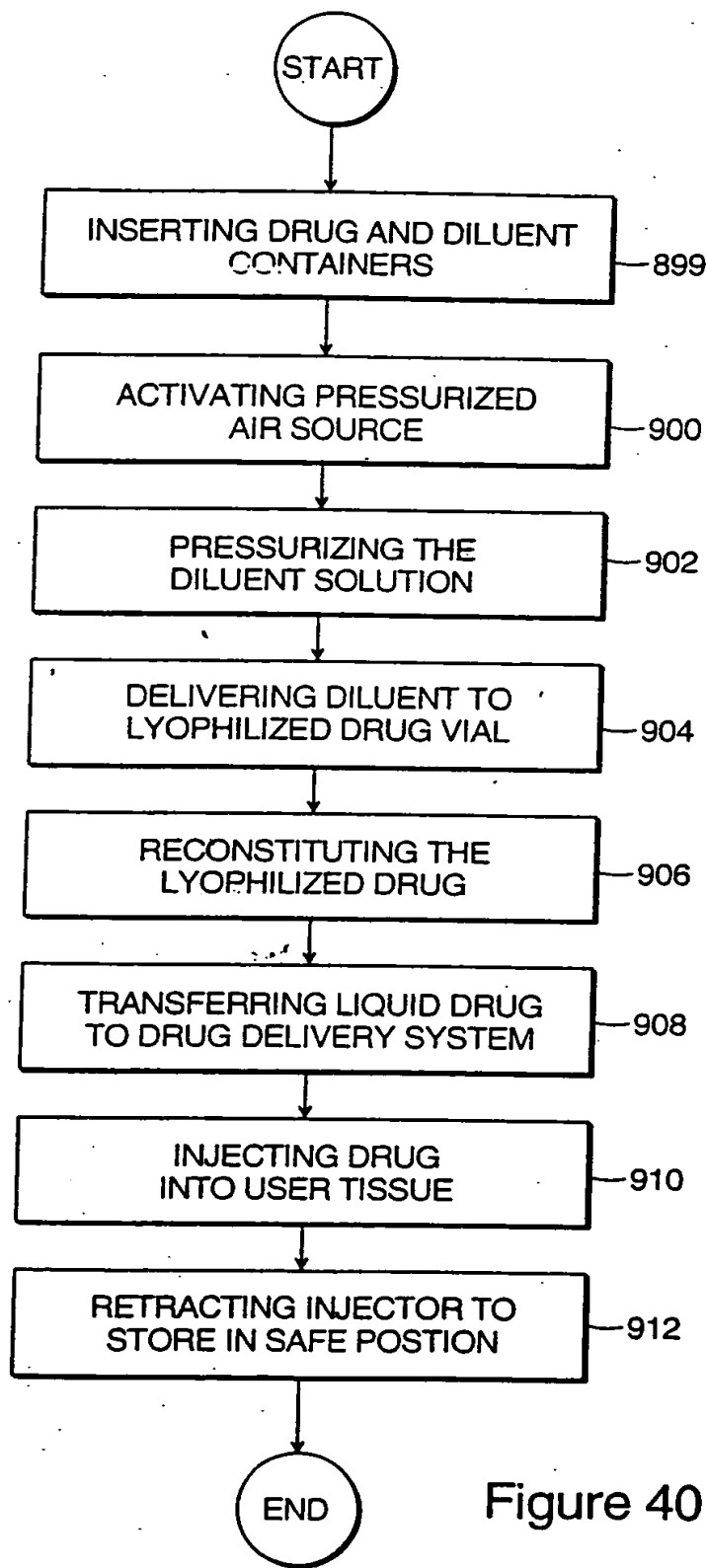


Figure 40

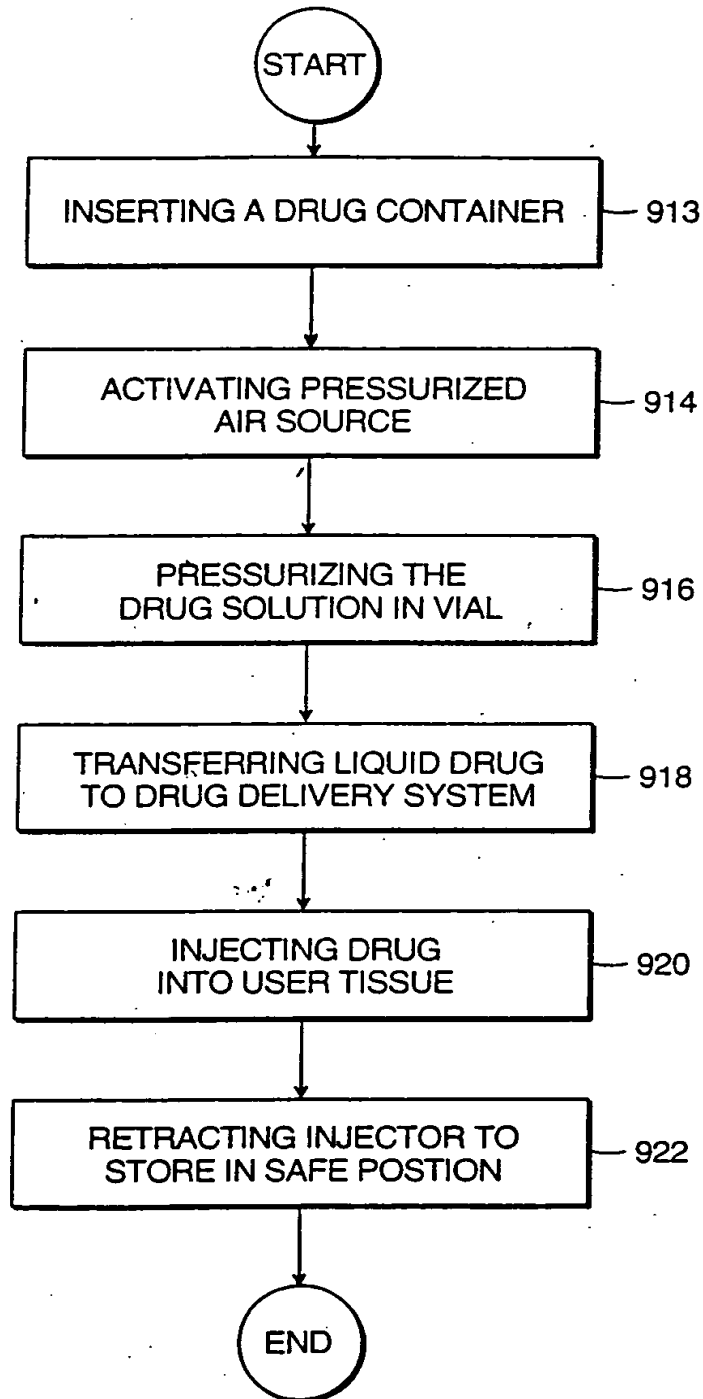


Figure 41